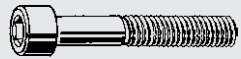
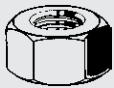




1 Bouten



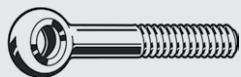
2 Binnenzeskant producten



3 Moeren, blindklinkmoeren & inserts



4 Draadstangen & studbolts



5 Haak- & oogproducten



6 Schroeven

I Index



7 Ringen & o-ringen



8 Verankeringsproducten



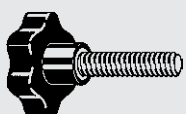
9 Blindklinknagels, pennen, spieën & bussen



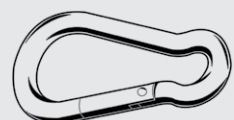
10 Systemen, meubel- & security fasteners



11 Assortimenten & opbergssystemen











12 Technische- & machineonderdelen



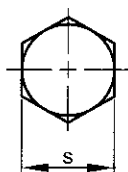
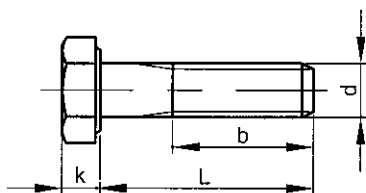
13 Maritieme producten

T Bevestigingstechnologie

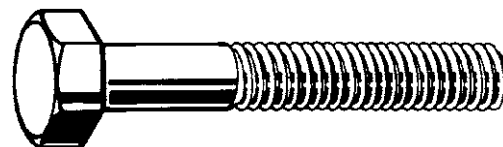
Bouten 1

 Pag. 1-2 ISO 4014 Metrisch	 Pag. 1-18 DIN 601/555 (1987) Met zeskantmoer Metrisch	 Pag. 1-19 ISO 4017 Metrisch	 Pag. 1-35 DIN ≈933 Met zaaggleuf Metrisch	 Pag. 1-36 ISO 8765 Metrisch fijn
 Pag. 1-39 ISO 8676 Metrisch fijn	 Pag. 1-41 ASME ≈B18.2.1 UNC	 Pag. 1-52 ASME ≈B18.2.1 UNF	 Pag. 1-58 DIN ≈931 (1954) BSW	 Pag. 1-59 BS ≈1083 (1965) BSF
 Pag. 1-60 DIN ≈933 (1954) BSW	 Pag. 1-61 BS ≈1083 (1965) BSF	 Pag. 1-62 RIPP zelfborgend Metrisch	 Pag. 1-64 Zelfborgend Metrisch	 Pag. 1-66 DIN 6921 Metrisch
 Pag. 1-67 DIN ≈6921 Voldraad Metrisch	 Pag. 1-68 DIN ≈6921 Voldraad met vertanding Metrisch	 Pag. 1-70 DIN 6921 Metrisch fijn	 Pag. 1-71 DIN 609 Met lang draadgedeelte Metrisch	 Pag. 1-72 DIN 603 Zonder zeskantmoer Metrisch
 Pag. 1-74 DIN ≈603 Slotbout voldraad	 Pag. 1-75 DIN 603/555 (1987) Met zeskantmoer Metrisch	 Pag. 1-77 ASME B18.5.2.3M Slotbout UNC	 Pag. 1-80 DIN ≈608 Met laag vierkant Metrisch	 Pag. 1-80 DIN - / 555 (1987) SEHA Metrisch
 Pag. 1-81 DIN 604/555 (1987) Met zeskant moer Metrisch	 Pag. 1-82 DIN 605/555 (1987) Met hoog vierkant en zeskantmoer Metrisch	 Pag. 1-82 DIN 15237 Riembout Metrisch	 Pag. 1-83 DIN 15237 Voor riembout	 Pag. 1-84 DIN 479 Met korte tap Metrisch
 Pag. 1-85 Vierkantkop bout UNC	 Pag. 1-86 DIN 561 Met kleine kop en tap Metrisch	 Pag. 1-87 Trackshoebout UNF	 Pag. 1-89 EN 14399-4 PEINER HV	 Pag. 1-91 EN 14399-4 PEINER HV
 Pag. 1-92 EN 14399-6 PEINER HV	 Pag. 1-93 DIN 6917 PEINER I-profiel HV	 Pag. 1-93 DIN 6918 PEINER U-profiel HV	 Pag. 1-94 EN 15048 Constructiebout met moer, CE	 Pag. 1-96 EN 15048 Constructiebout voldraad met moer, CE
 Pag. 1-98 Kunststof				

Zeskantbout



ISO 4014
DIN 931
NEN 1555
ASME B18.2.3.1M
NF E25-112



Technische gegevens

d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	k	P	s
M4	14	-	-	2.8	0.7	7
M5	16	22	-	3.5	0.8	8
M6	18	24	-	4	1	10
M7	20	26	-	4.8	1	11
M8	22	28	-	5.3	1.25	13
M10 (DIN)	26	32	45	6.4	1.5	17
M10	26	-	-	6.4	1.5	16
M12 (DIN)	30	36	49	7.5	1.75	19
M12	30	36	-	7.5	1.75	18
M14 (DIN)	34	40	53	8.8	2	22
M14	34	40	-	8.8	2	21
M16	38	44	57	10	2	24
M18	42	48	61	11.5	2.5	27
M20	46	52	65	12.5	2.5	30
M22 (DIN)	50	56	69	14	2.5	32
M22	50	56	69	14	2.5	34
M24	54	60	73	15	3	36
M27	60	66	79	17	3	41
M30	66	72	85	18.7	3.5	46
M33	72	78	91	21	3.5	50
M36	78	84	97	22.5	4	55
M39	84	90	103	25	4	60
M42	90	96	109	26	4.5	65
M45	96	102	115	28	4.5	70
M48	102	108	121	30	5	75
M52	-	116	119	33	5	80
M56	-	124	137	35	5.5	85
M60	-	132	145	38	5.5	90
M64	-	140	153	40	6	95

- Afmeting 'b' is een hulpmaat, deze komt overeen met de minimale schroefdraadlengte.

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Kleur	Code	Pag.
M	Buitenzeskant	St	8.8			01000	1-3
M	Buitenzeskant	St	8.8	Elvz		01200	1-5
M	Buitenzeskant	St	8.8	Elvz geelp.		01220	1-6
M	Buitenzeskant	St	8.8	FLZNNC-NC6		01226	1-7
M	Buitenzeskant	St	8.8	Thvz	ISO metrisch	01400	1-8
M	Buitenzeskant	St	8.8	Thvz	overmaats	01420	1-9
M	Buitenzeskant	St	10.9			04100	1-10
M	Buitenzeskant	St	10.9	FLZNNC-NC6		04105	1-11
M	Buitenzeskant	St	12.9			04108	1-11
M	Buitenzeskant	St	5.6		voor drukvaten	08750	1-12
M	Buitenzeskant	RVS A2	70			51000	1-12
M	Buitenzeskant	RVS A4	70			55000	1-14
M	Buitenzeskant	RVS A4	80			53510	1-16
M	Buitenzeskant	St 25CrMo4+QT	KG			23010	1-17
M	Buitenzeskant	Kunststof PA	PA 6.6		Wit	56090	1-17

01000	Zeskantbout	A01A
Draadsoort	Metrische schroefdraad	
Materialsoort	Staal	
Klasse	8.8	

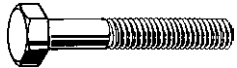
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M4X40	500	01000.040.040	M12X55/S=19	100	01000.120.055			
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M5X40	200	01000.050.040	M12X70/S=19	50	01000.120.070	M18X65	25	01000.180.065
M5X45	200	01000.050.045	M12X75/S=19	50	01000.120.075	M18X70	25	01000.180.070
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M5X55	200	01000.050.055	M12X85/S=19	50	01000.120.085	M18X80	25	01000.180.080
M5X60	200	01000.050.060	M12X90/S=19	50	01000.120.090	M18X85	25	01000.180.085
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M6X55	200	01000.060.055	M12X180/S=19	25	01000.120.180	M18X170	25	01000.180.170
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M6X65	200	01000.060.065	M12X200/S=19	25	01000.120.200	M18X200	10	01000.180.200
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M8X100	100	01000.080.100	M16X50	100	01000.160.050	M20X220	10	01000.200.220
M8X110	100	01000.080.110	M16X55	50	01000.160.055	M20X230	10	01000.200.230
M8X120	100	01000.080.120	M16X60	50	01000.160.060	M20X240	10	01000.200.240
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M10X180/S=17	50	01000.100.180	M16X300	10	01000.160.300	M22X180/S=32	10	01000.220.180
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01000		Zeskantbout						
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M24X160	10	01000.240.160	M33X220	2	01000.330.220	M45X140	1	01000.450.140
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M24X190	10	01000.240.190	M33X260	2	01000.330.260	M45X200	1	01000.450.200
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M27X130	10	01000.270.130	M36X280	2	01000.360.280			
M27X140	10	01000.270.140	M36X300	2	01000.360.300	M52X160	1	01000.520.160
M27X150	10	01000.270.150	M36X320	1	01000.360.320	M52X180	1	01000.520.180
M27X160	10	01000.270.160	M36X340	1	01000.360.340	M52X200	1	01000.520.200
M27X170	5	01000.270.170	M36X360	1	01000.360.360	M52X240	1	01000.520.240
M27X180	5	01000.270.180	M36X380	1	01000.360.380	M52X280	1	01000.520.280
M27X190	5	01000.270.190	M36X400	1	01000.360.400	M52X320	1	01000.520.320
M27X200	5	01000.270.200	M36X420	1	01000.360.420	M52X360	1	01000.520.360
M27X220	5	01000.270.220	M36X440	1	01000.360.440	M52X400	1	01000.520.400
M27X240	5	01000.270.240	M36X460	1	01000.360.460	M52X500	1	01000.520.500
M27X260	5	01000.270.260	M36X480	1	01000.360.480			
M27X280	5	01000.270.280	M36X500	1	01000.360.500	M56X160	1	01000.560.160
M27X300	5	01000.270.300				M56X180	1	01000.560.180
M27X320	5	01000.270.320	M39X110	1	01000.390.110	M56X200	1	01000.560.200
M27X340	5	01000.270.340	M39X120	1	01000.390.120	M56X240	1	01000.560.240
M27X360	5	01000.270.360	M39X130	1	01000.390.130	M56X260	1	01000.560.260
M27X380	5	01000.270.380	M39X140	1	01000.390.140	M56X280	1	01000.560.280
M27X400	5	01000.270.400	M39X150	1	01000.390.150	M56X320	1	01000.560.320
			M39X160	1	01000.390.160	M56X360	1	01000.560.360
M30X90	10	01000.300.090	M39X170	1	01000.390.170	M56X400	1	01000.560.400
M30X100	10	01000.300.100	M39X180	1	01000.390.180	M56X440	1	01000.560.440
M30X110	10	01000.300.110	M39X190	1	01000.390.190			
M30X120	10	01000.300.120	M39X200	1	01000.390.200	M60X160	1	01000.600.160
M30X130	10	01000.300.130	M39X220	1	01000.390.220	M60X180	1	01000.600.180
M30X140	10	01000.300.140	M39X240	1	01000.390.240	M60X200	1	01000.600.200
M30X150	10	01000.300.150	M39X260	1	01000.390.260	M60X240	1	01000.600.240
M30X160	10	01000.300.160	M39X280	1	01000.390.280	M60X280	1	01000.600.280
M30X170	5	01000.300.170	M39X300	1	01000.390.300	M60X320	1	01000.600.320
M30X180	5	01000.300.180	M39X320	1	01000.390.320	M60X360	1	01000.600.360
M30X190	5	01000.300.190	M39X340	1	01000.390.340			
M30X200	5	01000.300.200	M39X360	1	01000.390.360	M64X180	1	01000.640.180
M30X220	5	01000.300.220	M39X400	1	01000.390.400	M64X200	1	01000.640.200
M30X240	5	01000.300.240				M64X240	1	01000.640.240
M30X260	5	01000.300.260	M42X120	1	01000.420.120	M64X280	1	01000.640.280
M30X280	5	01000.300.280	M42X130	1	01000.420.130	M64X320	1	01000.640.320
M30X300	5	01000.300.300	M42X140	1	01000.420.140	M64X360	1	01000.640.360
M30X320	2	01000.300.320	M42X150	1	01000.420.150	M64X400	1	01000.640.400
M30X340	2	01000.300.340	M42X160	1	01000.420.160			
M30X360	2	01000.300.360	M42X180	1	01000.420.180			

01200	Zeskantbout	A05A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	8.8	
Opp.bedekking	Elektrolytisch verzinkt	



d x L	✉	Art.nummer	d x L	✉	Art.nummer	d x L	✉	Art.nummer
M4X25	500	01200.040.025	M10X55/S=16	100	01200.100.056	M14X50/S=22	50	01200.140.050
M4X30	500	01200.040.030	M10X60/S=17	100	01200.100.060	M14X50/S=21	50	01200.140.051
M4X35	500	01200.040.035	M10X60/S=16	100	01200.100.061	M14X55/S=22	50	01200.140.055
M4X40	500	01200.040.040	M10X65/S=17	100	01200.100.065	M14X55/S=21	50	01200.140.056
M4X50	500	01200.040.050	M10X65/S=16	100	01200.100.066	M14X60/S=22	50	01200.140.060
			M10X70/S=17	100	01200.100.070	M14X60/S=21	50	01200.140.061
M5X30	200	01200.050.030	M10X70/S=16	100	01200.100.071	M14X65/S=22	50	01200.140.065
M5X35	200	01200.050.035	M10X75/S=17	100	01200.100.075	M14X70/S=22	50	01200.140.070
M5X40	200	01200.050.040	M10X75/S=16	100	01200.100.076	M14X75/S=22	50	01200.140.075
M5X45	200	01200.050.045	M10X80/S=17	100	01200.100.080	M14X80/S=22	50	01200.140.080
M5X50	200	01200.050.050	M10X80/S=16	100	01200.100.081	M14X80/S=21	50	01200.140.081
M5X55	200	01200.050.055	M10X85/S=17	100	01200.100.085	M14X85/S=22	50	01200.140.085
M5X60	200	01200.050.060	M10X85/S=16	100	01200.100.086	M14X90/S=22	50	01200.140.090
M5X65	200	01200.050.065	M10X90/S=17	100	01200.100.090	M14X100/S=22	50	01200.140.100
M5X70	200	01200.050.070	M10X90/S=16	100	01200.100.091	M14X100/S=21	50	01200.140.101
M5X80	200	01200.050.080	M10X95/S=17	100	01200.100.095	M14X110/S=22	50	01200.140.110
			M10X100/S=17	100	01200.100.100	M14X110/S=21	50	01200.140.111
M6X30	200	01200.060.030	M10X100/S=16	100	01200.100.101	M14X120/S=22	50	01200.140.120
M6X35	200	01200.060.035	M10X110/S=17	50	01200.100.110	M14X130/S=22	25	01200.140.130
M6X40	200	01200.060.040	M10X110/S=16	50	01200.100.111	M14X140/S=22	25	01200.140.140
M6X45	200	01200.060.045	M10X120/S=17	50	01200.100.120	M14X150/S=22	25	01200.140.150
M6X50	200	01200.060.050	M10X120/S=16	50	01200.100.121	M14X160/S=22	25	01200.140.160
M6X55	200	01200.060.055	M10X130/S=17	50	01200.100.130	M14X180/S=22	25	01200.140.180
M6X60	200	01200.060.060	M10X140/S=17	50	01200.100.140	M14X200/S=22	25	01200.140.200
M6X65	200	01200.060.065	M10X150/S=17	50	01200.100.150	M14X220/S=22	25	01200.140.220
M6X70	200	01200.060.070	M10X155/S=17	50	01200.100.155	M14X240/S=22	25	01200.140.240
M6X75	200	01200.060.075	M10X160/S=17	50	01200.100.160	M14X260/S=22	25	01200.140.260
M6X80	200	01200.060.080	M10X170/S=17	50	01200.100.170			
M6X90	100	01200.060.090	M10X180/S=17	50	01200.100.180	M16X50	50	01200.160.050
M6X100	100	01200.060.100	M10X190/S=17	50	01200.100.190	M16X55	50	01200.160.055
M6X110	100	01200.060.110	M10X200/S=17	50	01200.100.200	M16X60	50	01200.160.060
M6X120	100	01200.060.120	M10X210/S=17	25	01200.100.210	M16X65	25	01200.160.065
M6X130	100	01200.060.130	M10X220/S=17	25	01200.100.220	M16X70	25	01200.160.070
M6X140	100	01200.060.140	M10X240/S=17	25	01200.100.240	M16X75	25	01200.160.075
						M16X80	25	01200.160.080
M7X30	200	01200.070.030	M12X40/S=19	100	01200.120.040	M16X85	25	01200.160.085
M7X35	200	01200.070.035	M12X45/S=19	100	01200.120.045	M16X90	25	01200.160.090
M7X40	200	01200.070.040	M12X45/S=18	100	01200.120.046	M16X95	50	01200.160.095
M7X45	200	01200.070.045	M12X50/S=19	100	01200.120.050	M16X100	25	01200.160.100
M7X50	200	01200.070.050	M12X50/S=18	100	01200.120.051	M16X110	25	01200.160.110
M7X60	200	01200.070.060	M12X55/S=19	100	01200.120.055	M16X120	25	01200.160.120
M7X70	200	01200.070.070	M12X55/S=18	100	01200.120.056	M16X130	25	01200.160.130
M7X80	200	01200.070.080	M12X60/S=19	100	01200.120.060	M16X140	25	01200.160.140
			M12X60/S=18	100	01200.120.061	M16X150	25	01200.160.150
M8X35	200	01200.080.035	M12X65/S=19	50	01200.120.065	M16X160	25	01200.160.160
M8X40	200	01200.080.040	M12X65/S=18	50	01200.120.066	M16X170	25	01200.160.170
M8X45	200	01200.080.045	M12X70/S=19	50	01200.120.070	M16X180	25	01200.160.180
M8X50	200	01200.080.050	M12X70/S=18	50	01200.120.071	M16X190	25	01200.160.190
M8X55	200	01200.080.055	M12X75/S=19	50	01200.120.075	M16X200	25	01200.160.200
M8X60	200	01200.080.060	M12X75/S=18	50	01200.120.076	M16X210	25	01200.160.210
M8X65	200	01200.080.065	M12X80/S=19	50	01200.120.080	M16X220	25	01200.160.220
M8X70	200	01200.080.070	M12X80/S=18	50	01200.120.081	M16X230	25	01200.160.230
M8X75	200	01200.080.075	M12X85/S=19	50	01200.120.085	M16X240	10	01200.160.240
M8X80	200	01200.080.080	M12X90/S=19	50	01200.120.090	M16X250	10	01200.160.250
M8X85	200	01200.080.085	M12X90/S=18	50	01200.120.091	M16X260	10	01200.160.260
M8X90	100	01200.080.090	M12X100/S=19	50	01200.120.100	M16X280	10	01200.160.280
M8X95	100	01200.080.095	M12X100/S=18	50	01200.120.101	M16X300	10	01200.160.300
M8X100	100	01200.080.100	M12X110/S=19	50	01200.120.110	M16X320	10	01200.160.320
M8X105	100	01200.080.105	M12X110/S=18	50	01200.120.111	M16X340	10	01200.160.340
M8X110	100	01200.080.110	M12X120/S=19	50	01200.120.120	M16X360	10	01200.160.360
M8X120	100	01200.080.120	M12X120/S=18	50	01200.120.121	M16X380	10	01200.160.380
M8X130	100	01200.080.130	M12X130/S=19	50	01200.120.130	M16X400	10	01200.160.400
M8X140	50	01200.080.140	M12X140/S=19	50	01200.120.140			
M8X150	50	01200.080.150	M12X150/S=19	50	01200.120.150	M18X60	25	01200.180.060
M8X160	50	01200.080.160	M12X160/S=19	25	01200.120.160	M18X65	25	01200.180.065
M8X180	50	01200.080.180	M12X170/S=19	25	01200.120.170	M18X70	25	01200.180.070
M8X200	50	01200.080.200	M12X180/S=19	25	01200.120.180	M18X75	25	01200.180.075
			M12X190/S=19	25	01200.120.190	M18X80	25	01200.180.080
M10X40/S=17	100	01200.100.040	M12X200/S=19	25	01200.120.200	M18X90	25	01200.180.090
M10X40/S=16	100	01200.100.041	M12X220/S=19	25	01200.120.220	M18X100	25	01200.180.100
M10X45/S=17	100	01200.100.045	M12X240/S=19	25	01200.120.240	M18X110	25	01200.180.110
M10X45/S=16	100	01200.100.046	M12X260/S=19	25	01200.120.260	M18X120	25	01200.180.120
M10X50/S=17	100	01200.100.050	M12X280/S=19	25	01200.120.280	M18X130	25	01200.180.130
M10X50/S=16	100	01200.100.051	M12X300/S=19	25	01200.120.300	M18X140	25	01200.180.140
M10X55/S=17	100	01200.100.055				M18X150	25	01200.180.150

01200		Zeskantbout						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M18X160	25	01200.180.160	M24X90	10	01200.240.090	M30X130	10	01200.300.130
M18X180	10	01200.180.180	M24X100	10	01200.240.100	M30X140	10	01200.300.140
M18X200	10	01200.180.200	M24X110	10	01200.240.110	M30X150	10	01200.300.150
			M24X120	10	01200.240.120	M30X160	10	01200.300.160
M20X60	25	01200.200.060	M24X130	10	01200.240.130	M30X170	5	01200.300.170
M20X65	25	01200.200.065	M24X140	10	01200.240.140	M30X180	5	01200.300.180
M20X70	25	01200.200.070	M24X150	10	01200.240.150	M30X200	5	01200.300.200
M20X75	25	01200.200.075	M24X160	10	01200.240.160	M30X220	5	01200.300.220
M20X80	25	01200.200.080	M24X170	10	01200.240.170	M30X240	5	01200.300.240
M20X85	25	01200.200.085	M24X180	10	01200.240.180	M30X260	5	01200.300.260
M20X90	25	01200.200.090	M24X190	10	01200.240.190	M30X280	5	01200.300.280
M20X100	25	01200.200.100	M24X200	10	01200.240.200	M30X300	5	01200.300.300
M20X110	25	01200.200.110	M24X210	10	01200.240.210	M30X320	2	01200.300.320
M20X120	25	01200.200.120	M24X220	10	01200.240.220	M30X340	2	01200.300.340
M20X130	25	01200.200.130	M24X230	10	01200.240.230	M30X360	2	01200.300.360
M20X140	25	01200.200.140	M24X240	10	01200.240.240	M30X400	2	01200.300.400
M20X150	25	01200.200.150	M24X260	10	01200.240.260			
M20X160	10	01200.200.160	M24X280	10	01200.240.280	M33X100	5	01200.330.100
M20X170	10	01200.200.170	M24X300	10	01200.240.300	M33X110	5	01200.330.110
M20X180	10	01200.200.180	M24X320	5	01200.240.320	M33X120	5	01200.330.120
M20X190	10	01200.200.190	M24X340	5	01200.240.340	M33X130	5	01200.330.130
M20X200	10	01200.200.200	M24X360	5	01200.240.360	M33X140	5	01200.330.140
M20X220	10	01200.200.220	M24X380	5	01200.240.380	M33X150	5	01200.330.150
M20X240	10	01200.200.240	M24X400	5	01200.240.400	M33X160	5	01200.330.160
M20X260	10	01200.200.260				M33X180	2	01200.330.180
M20X280	10	01200.200.280	M27X80	10	01200.270.080	M33X200	2	01200.330.200
M20X300	10	01200.200.300	M27X90	10	01200.270.090	M33X280	1	01200.330.280
M20X320	5	01200.200.320	M27X100	10	01200.270.100			
			M27X110	10	01200.270.110	M36X100	5	01200.360.100
M22X70/S=32	25	01200.220.070	M27X120	10	01200.270.120	M36X110	5	01200.360.110
M22X75/S=32	25	01200.220.075	M27X130	10	01200.270.130	M36X120	5	01200.360.120
M22X80/S=32	25	01200.220.080	M27X140	10	01200.270.140	M36X130	5	01200.360.130
M22X90/S=32	25	01200.220.090	M27X150	10	01200.270.150	M36X140	5	01200.360.140
M22X100/S=32	10	01200.220.100	M27X160	10	01200.270.160	M36X150	5	01200.360.150
M22X110/S=32	10	01200.220.110	M27X180	5	01200.270.180	M36X160	5	01200.360.160
M22X120/S=32	10	01200.220.120	M27X190	5	01200.270.190	M36X170	5	01200.360.170
M22X130/S=32	10	01200.220.130	M27X200	5	01200.270.200	M36X180	2	01200.360.180
M22X140/S=32	10	01200.220.140	M27X220	5	01200.270.220	M36X200	2	01200.360.200
M22X150/S=32	10	01200.220.150	M27X240	5	01200.270.240	M36X220	2	01200.360.220
M22X160/S=32	10	01200.220.160	M27X260	5	01200.270.260	M36X240	2	01200.360.240
M22X180/S=32	10	01200.220.180	M27X280	5	01200.270.280	M36X260	2	01200.360.260
M22X200/S=32	5	01200.220.200	M27X300	5	01200.270.300	M36X280	2	01200.360.280
						M36X300	2	01200.360.300
M24X70	25	01200.240.070	M30X90	10	01200.300.090			
M24X75	25	01200.240.075	M30X100	10	01200.300.100	M39X160	1	01200.390.160
M24X80	25	01200.240.080	M30X110	10	01200.300.110			
M24X85	10	01200.240.085	M30X120	10	01200.300.120			

01220		Zeskantbout				A06A	
Draadsort		Metrische schroefdraad					
Materiaalsoort		Staal					
Klasse		8.8					
Opp.bedekking		Elektrolytisch verzinkt geel gepassiveerd					

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M4X25	500	01220.040.025	M6X80	200	01220.060.080	M8X150	100	01220.080.150
M4X30	500	01220.040.030	M6X90	100	01220.060.090	M8X160	50	01220.080.160
M4X40	500	01220.040.040	M6X100	100	01220.060.100	M8X180	50	01220.080.180
M4X50	500	01220.040.050	M6X110	100	01220.060.110			
			M6X120	100	01220.060.120	M10X40/S=17	100	01220.100.040
M5X30	200	01220.050.030	M6X130	100	01220.060.130	M10X45/S=17	100	01220.100.045
M5X35	200	01220.050.035				M10X50/S=17	100	01220.100.050
M5X40	200	01220.050.040	M8X35	200	01220.080.035	M10X55/S=17	100	01220.100.055
M5X45	200	01220.050.045	M8X40	200	01220.080.040	M10X60/S=17	100	01220.100.060
M5X50	200	01220.050.050	M8X45	200	01220.080.045	M10X65/S=17	100	01220.100.065
M5X55	200	01220.050.055	M8X50	200	01220.080.050	M10X70/S=17	100	01220.100.070
M5X60	200	01220.050.060	M8X55	200	01220.080.055	M10X75/S=17	100	01220.100.075
M5X70	200	01220.050.070	M8X60	200	01220.080.060	M10X80/S=17	100	01220.100.080
M5X80	200	01220.050.080	M8X65	200	01220.080.065	M10X85/S=17	100	01220.100.085
			M8X70	200	01220.080.070	M10X90/S=17	100	01220.100.090
M6X30	200	01220.060.030	M8X75	200	01220.080.075	M10X100/S=17	100	01220.100.100
M6X35	200	01220.060.035	M8X80	200	01220.080.080	M10X110/S=17	50	01220.100.110
M6X40	200	01220.060.040	M8X90	100	01220.080.090	M10X120/S=17	50	01220.100.120
M6X45	200	01220.060.045	M8X100	100	01220.080.100	M10X130/S=17	50	01220.100.130
M6X50	200	01220.060.050	M8X110	100	01220.080.110	M10X140/S=17	50	01220.100.140
M6X55	200	01220.060.055	M8X120	100	01220.080.120	M10X150/S=17	50	01220.100.150
M6X60	200	01220.060.060	M8X130	100	01220.080.130	M10X160/S=17	50	01220.100.160
M6X70	200	01220.060.070	M8X140	100	01220.080.140	M10X170/S=17	50	01220.100.170

01220 Zeskantbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X180/S=17	50	01220.100.180	M16X60	50	01220.160.060	M24X80	25	01220.240.080
M10X200/S=17	50	01220.100.200	M16X65	25	01220.160.065	M24X90	10	01220.240.090
M10X220/S=17	50	01220.100.220	M16X70	25	01220.160.070	M24X100	10	01220.240.100
			M16X75	25	01220.160.075	M24X110	10	01220.240.110
M12X45/S=19	100	01220.120.045	M16X80	25	01220.160.080	M24X120	10	01220.240.120
M12X50/S=19	100	01220.120.050	M16X90	25	01220.160.090	M24X130	10	01220.240.130
M12X55/S=19	100	01220.120.055	M16X100	25	01220.160.100	M24X140	10	01220.240.140
M12X60/S=19	100	01220.120.060	M16X110	25	01220.160.110	M24X150	10	01220.240.150
M12X65/S=19	50	01220.120.065	M16X120	25	01220.160.120	M24X160	10	01220.240.160
M12X70/S=19	50	01220.120.070	M16X130	25	01220.160.130	M24X180	10	01220.240.180
M12X75/S=19	50	01220.120.075	M16X140	25	01220.160.140	M24X200	10	01220.240.200
M12X80/S=19	50	01220.120.080	M16X150	25	01220.160.150	M24X220	10	01220.240.220
M12X90/S=19	50	01220.120.090	M16X160	25	01220.160.160	M24X240	10	01220.240.240
M12X100/S=19	50	01220.120.100	M16X180	25	01220.160.180	M24X260	10	01220.240.260
M12X110/S=19	50	01220.120.110	M16X200	25	01220.160.200	M24X280	10	01220.240.280
M12X120/S=19	50	01220.120.120	M16X220	25	01220.160.220	M24X300	10	01220.240.300
M12X130/S=19	50	01220.120.130	M16X240	25	01220.160.240			
M12X140/S=19	50	01220.120.140				M27X100	10	01220.270.100
M12X150/S=19	50	01220.120.150	M20X65	25	01220.200.065	M27X110	10	01220.270.110
M12X160/S=19	50	01220.120.160	M20X70	25	01220.200.070	M27X120	10	01220.270.120
M12X180/S=19	50	01220.120.180	M20X75	25	01220.200.075	M27X140	10	01220.270.140
M12X200/S=19	50	01220.120.200	M20X80	25	01220.200.080	M27X160	10	01220.270.160
M12X220/S=19	50	01220.120.220	M20X90	25	01220.200.090	M27X180	5	01220.270.180
M12X240/S=19	50	01220.120.240	M20X100	25	01220.200.100	M27X200	5	01220.270.200
			M20X110	25	01220.200.110			
M14X50/S=22	50	01220.140.050	M20X120	25	01220.200.120	M30X100	10	01220.300.100
M14X55/S=22	50	01220.140.055	M20X130	25	01220.200.130	M30X120	10	01220.300.120
M14X60/S=22	50	01220.140.060	M20X140	25	01220.200.140	M30X130	10	01220.300.130
M14X70/S=22	50	01220.140.070	M20X150	25	01220.200.150	M30X140	10	01220.300.140
M14X80/S=22	50	01220.140.080	M20X160	10	01220.200.160	M30X160	10	01220.300.160
M14X90/S=22	50	01220.140.090	M20X180	10	01220.200.180	M30X180	5	01220.300.180
M14X100/S=22	50	01220.140.100	M20X190	10	01220.200.190	M30X200	5	01220.300.200
M14X110/S=22	50	01220.140.110	M20X200	10	01220.200.200			
M14X120/S=22	50	01220.140.120	M20X220	10	01220.200.220	M33X100	10	01220.330.100
M14X130/S=22	25	01220.140.130	M20X240	10	01220.200.240	M33X120	5	01220.330.120
M14X140/S=22	25	01220.140.140	M20X260	10	01220.200.260	M33X140	5	01220.330.140
M14X150/S=22	25	01220.140.150	M20X280	10	01220.200.280	M33X160	5	01220.330.160
M14X160/S=22	25	01220.140.160	M20X300	10	01220.200.300	M33X180	5	01220.330.180
M14X180/S=22	25	01220.140.180				M33X200	5	01220.330.200
M14X200/S=22	25	01220.140.200	M22X120/S=32	25	01220.220.120			
			M22X130/S=32	25	01220.220.130	M36X120	5	01220.360.120
M16X55	50	01220.160.055				M36X180	5	01220.360.180

01226 Zeskantbout		A96A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	8.8	
Opp.bedekking	Zinkflake Cr ⁶⁺ vrij - ISO 10683 flZnnc	
		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X30	200	01226.060.030	M12X45/S=19	100	01226.120.045	M16X160	25	01226.160.160
M6X35	200	01226.060.035	M12X50/S=19	100	01226.120.050	M16X180	25	01226.160.180
M6X40	200	01226.060.040	M12X55/S=19	100	01226.120.055			
M6X45	200	01226.060.045	M12X60/S=19	100	01226.120.060	M18X60	25	01226.180.060
M6X50	200	01226.060.050	M12X65/S=19	50	01226.120.065	M18X80	25	01226.180.080
M6X60	200	01226.060.060	M12X70/S=19	50	01226.120.070	M18X90	25	01226.180.090
			M12X80/S=19	50	01226.120.080			
M8X35	200	01226.080.035	M12X90/S=19	50	01226.120.090	M20X65	25	01226.200.065
M8X40	200	01226.080.040	M12X100/S=19	50	01226.120.100	M20X70	25	01226.200.070
M8X45	200	01226.080.045	M12X110/S=19	50	01226.120.110	M20X75	25	01226.200.075
M8X50	200	01226.080.050	M12X120/S=19	50	01226.120.120	M20X80	25	01226.200.080
M8X55	200	01226.080.055	M12X140/S=19	50	01226.120.140	M20X85	25	01226.200.085
M8X60	200	01226.080.060	M12X150/S=19	50	01226.120.150	M20X90	25	01226.200.090
M8X70	200	01226.080.070	M12X170/S=19	25	01226.120.170	M20X100	25	01226.200.100
M8X80	200	01226.080.080				M20X110	25	01226.200.110
M8X90	100	01226.080.090	M16X55	50	01226.160.055	M20X120	25	01226.200.120
M8X110	100	01226.080.110	M16X60	50	01226.160.060	M20X130	25	01226.200.130
			M16X65	25	01226.160.065	M20X140	25	01226.200.140
M10X40/S=17	100	01226.100.040	M16X70	25	01226.160.070	M20X150	25	01226.200.150
M10X45/S=17	100	01226.100.045	M16X75	25	01226.160.075	M20X160	10	01226.200.160
M10X50/S=17	100	01226.100.050	M16X80	25	01226.160.080	M20X180	10	01226.200.180
M10X60/S=17	100	01226.100.060	M16X90	25	01226.160.090	M20X200	10	01226.200.200
M10X70/S=17	100	01226.100.070	M16X100	25	01226.160.100			
M10X80/S=17	100	01226.100.080	M16X110	25	01226.160.110	M24X70	25	01226.240.070
M10X90/S=17	100	01226.100.090	M16X120	25	01226.160.120	M24X80	25	01226.240.080
M10X100/S=17	100	01226.100.100	M16X130	25	01226.160.130	M24X90	10	01226.240.090
M10X120/S=17	50	01226.100.120	M16X140	25	01226.160.140	M24X100	10	01226.240.100
			M16X150	25	01226.160.150	M24X110	10	01226.240.110

01226 Zeskantbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M24X130	10	01226.240.130	M24X160	10	01226.240.160	M24X200	10	01226.240.200
M24X140	10	01226.240.140	M24X180	10	01226.240.180			

- Een ISO 10683 Zinc Flake oppervlaktebedekking elimineert elke kans op breuk als gevolg van het optreden van waterstofbroosheid.


01400 Zeskantbout ISO-Metrisch passend		A08A
Draadsoort	Metrische schroefdraad	
Materialsoort	Staal	
Klasse	8.8	
Opp.bedekking	Thermisch verzinkt	




d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X35	100	01400.080.035	M16X75	25	01400.160.075	M24X80	25	01400.240.080
M8X40	100	01400.080.040	M16X80	25	01400.160.080	M24X90	10	01400.240.090
M8X45	100	01400.080.045	M16X90	25	01400.160.090	M24X100	10	01400.240.100
M8X50	100	01400.080.050	M16X100	25	01400.160.100	M24X110	10	01400.240.110
M8X55	100	01400.080.055	M16X110	25	01400.160.110	M24X120	10	01400.240.120
M8X60	100	01400.080.060	M16X120	25	01400.160.120	M24X130	10	01400.240.130
M8X65	100	01400.080.065	M16X130	25	01400.160.130	M24X140	10	01400.240.140
M8X70	100	01400.080.070	M16X140	25	01400.160.140	M24X150	10	01400.240.150
M8X75	100	01400.080.075	M16X150	25	01400.160.150	M24X160	10	01400.240.160
M8X80	100	01400.080.080	M16X160	25	01400.160.160	M24X180	10	01400.240.180
M8X90	100	01400.080.090	M16X180	25	01400.160.180	M24X200	10	01400.240.200
M8X100	50	01400.080.100	M16X200	25	01400.160.200	M24X220	10	01400.240.220
			M16X220	25	01400.160.220	M24X240	10	01400.240.240
M10X40/S=17	100	01400.100.040	M16X240	25	01400.160.240	M24X260	10	01400.240.260
M10X45/S=17	100	01400.100.045	M16X260	25	01400.160.260	M24X280	10	01400.240.280
M10X50/S=17	50	01400.100.050				M24X300	10	01400.240.300
M10X55/S=17	50	01400.100.055	M18X60	25	01400.180.060	M24X320	5	01400.240.320
M10X60/S=17	50	01400.100.060	M18X70	25	01400.180.070	M24X340	5	01400.240.340
M10X65/S=17	50	01400.100.065	M18X80	25	01400.180.080	M24X360	5	01400.240.360
M10X70/S=17	50	01400.100.070	M18X90	25	01400.180.090			
M10X75/S=17	50	01400.100.075	M18X100	25	01400.180.100	M27X80	10	01400.270.080
M10X80/S=17	50	01400.100.080	M18X110	25	01400.180.110	M27X90	10	01400.270.090
M10X90/S=17	50	01400.100.090	M18X120	25	01400.180.120	M27X100	10	01400.270.100
M10X100/S=17	50	01400.100.100	M18X130	25	01400.180.130	M27X110	10	01400.270.110
M10X110/S=17	50	01400.100.110	M18X140	25	01400.180.140	M27X120	10	01400.270.120
M10X110/S=16	50	01400.100.111	M18X150	25	01400.180.150	M27X130	10	01400.270.130
M10X120/S=17	50	01400.100.120				M27X140	10	01400.270.140
M10X120/S=16	50	01400.100.121	M20X65	25	01400.200.065	M27X150	10	01400.270.150
M10X130/S=16	50	01400.100.131	M20X70	25	01400.200.070	M27X160	10	01400.270.160
M10X140/S=16	50	01400.100.141	M20X75	25	01400.200.075			
M10X150/S=16	50	01400.100.151	M20X80	25	01400.200.080	M30X90	10	01400.300.090
M10X160/S=16	50	01400.100.161	M20X90	25	01400.200.090	M30X100	10	01400.300.100
M10X180/S=16	50	01400.100.181	M20X100	25	01400.200.100	M30X110	10	01400.300.110
M10X200/S=16	50	01400.100.201	M20X110	25	01400.200.110	M30X120	10	01400.300.120
			M20X120	25	01400.200.120	M30X130	10	01400.300.130
M12X45/S=19	50	01400.120.045	M20X130	25	01400.200.130	M30X140	10	01400.300.140
M12X50/S=19	50	01400.120.050	M20X140	25	01400.200.140	M30X150	10	01400.300.150
M12X55/S=19	25	01400.120.055	M20X150	25	01400.200.150	M30X160	10	01400.300.160
M12X60/S=19	25	01400.120.060	M20X160	10	01400.200.160	M30X180	10	01400.300.180
M12X65/S=19	25	01400.120.065	M20X180	10	01400.200.180	M30X200	10	01400.300.200
M12X70/S=19	25	01400.120.070	M20X200	10	01400.200.200	M30X220	5	01400.300.220
M12X75/S=19	25	01400.120.075	M20X220	10	01400.200.220	M30X240	5	01400.300.240
M12X80/S=19	25	01400.120.080	M20X240	10	01400.200.240	M30X260	5	01400.300.260
M12X90/S=19	25	01400.120.090	M20X260	10	01400.200.260			
M12X100/S=19	25	01400.120.100	M20X280	10	01400.200.280	M33X100	5	01400.330.100
M12X110/S=19	25	01400.120.110	M20X300	10	01400.200.300	M33X120	5	01400.330.120
M12X120/S=19	25	01400.120.120				M33X140	5	01400.330.140
M12X130/S=19	25	01400.120.130	M22X70/S=34	25	01400.220.071	M33X160	5	01400.330.160
M12X140/S=19	25	01400.120.140	M22X75/S=34	25	01400.220.076			
M12X150/S=19	25	01400.120.150	M22X80/S=34	25	01400.220.081	M36X110	5	01400.360.110
M12X160/S=19	25	01400.120.160	M22X90/S=34	25	01400.220.091	M36X120	5	01400.360.120
M12X180/S=19	25	01400.120.180	M22X100/S=34	10	01400.220.101	M36X140	5	01400.360.140
M12X200/S=19	25	01400.120.200	M22X110/S=34	10	01400.220.111	M36X160	2	01400.360.160
			M22X120/S=34	10	01400.220.121	M36X180	2	01400.360.180
M16X55	25	01400.160.055	M22X140/S=34	10	01400.220.141	M36X200	2	01400.360.200
M16X60	25	01400.160.060	M22X150/S=34	10	01400.220.151	M36X220	2	01400.360.220
M16X65	25	01400.160.065				M36X240	2	01400.360.240
M16X70	25	01400.160.070	M24X75	25	01400.240.075			

- Bij de thermisch verzinkte bouten met ISO-METRISCH PASSENDE schroefdraad wordt de schroefdraad zoveel ONDERMAATS gerold dat deze NA het verzinken voldoet aan het goedkeurkaliber met tolerantieligging h.
- Het voordeel van deze uitvoering is, dat de bouten zonder meer in een tapgat gedraaid kunnen worden.
- De bijbehorende moeren met ISO-METRISCH PASSENDE schroefdraad zijn NA het verzinken binnen de tolerantieklasse 6H getapt, waardoor deze perfect op de bouten lopen.

01420 Zeskantbout overmaats		A08A	
Draadsoort	Metrische schroefdraad		
Materiaal	Staal		
Klasse	8.8		
Opp.bedekking	Thermisch verzinkt		





d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X40/S=17	100	01420.100.040	M18X70	50	01420.180.070	M24X260	5	01420.240.260
M10X50/S=17	50	01420.100.050	M18X80	25	01420.180.080	M24X280	5	01420.240.280
M10X55/S=17	50	01420.100.055	M18X90	25	01420.180.090	M24X300	5	01420.240.300
M10X60/S=17	50	01420.100.060	M18X100	25	01420.180.100			
M10X80/S=17	50	01420.100.080	M18X120	25	01420.180.120	M27X80	10	01420.270.080
M10X100/S=17	50	01420.100.100	M18X140	25	01420.180.140	M27X85	10	01420.270.085
M10X130/S=17	50	01420.100.130				M27X90	10	01420.270.090
			M20X65	25	01420.200.065	M27X100	10	01420.270.100
M12X45/S=19	100	01420.120.045	M20X70	25	01420.200.070	M27X110	10	01420.270.110
M12X50/S=19	100	01420.120.050	M20X75	25	01420.200.075	M27X120	10	01420.270.120
M12X55/S=19	100	01420.120.055	M20X80	25	01420.200.080	M27X130	10	01420.270.130
M12X60/S=19	100	01420.120.060	M20X85	25	01420.200.085	M27X140	10	01420.270.140
M12X65/S=19	100	01420.120.065	M20X90	25	01420.200.090	M27X150	10	01420.270.150
M12X70/S=19	100	01420.120.070	M20X95	25	01420.200.095	M27X160	10	01420.270.160
M12X75/S=19	50	01420.120.075	M20X100	25	01420.200.100	M27X180	10	01420.270.180
M12X80/S=19	50	01420.120.080	M20X110	25	01420.200.110	M27X200	10	01420.270.200
M12X90/S=19	50	01420.120.090	M20X120	25	01420.200.120			
M12X100/S=19	50	01420.120.100	M20X130	25	01420.200.130	M30X90	10	01420.300.090
M12X110/S=19	50	01420.120.110	M20X140	25	01420.200.140	M30X100	10	01420.300.100
M12X120/S=19	50	01420.120.120	M20X150	25	01420.200.150	M30X110	10	01420.300.110
M12X130/S=19	50	01420.120.130	M20X160	10	01420.200.160	M30X120	10	01420.300.120
M12X140/S=19	50	01420.120.140	M20X180	10	01420.200.180	M30X130	10	01420.300.130
M12X150/S=19	50	01420.120.150	M20X200	10	01420.200.200	M30X140	10	01420.300.140
M12X160/S=19	25	01420.120.160	M20X220	10	01420.200.220	M30X150	5	01420.300.150
M12X180/S=19	25	01420.120.180	M20X240	10	01420.200.240	M30X160	10	01420.300.160
M12X200/S=19	25	01420.120.200	M20X260	10	01420.200.260	M30X180	5	01420.300.180
M12X240/S=19	25	01420.120.240	M20X280	10	01420.200.280	M30X200	5	01420.300.200
M12X260/S=19	25	01420.120.260	M20X300	10	01420.200.300	M30X220	5	01420.300.220
			M20X320	5	01420.200.320			
M14X50/S=22	50	01420.140.050	M20X360	5	01420.200.360	M33X110	5	01420.330.110
M14X60/S=22	50	01420.140.060				M33X120	5	01420.330.120
M14X70/S=22	50	01420.140.070	M22X70/S=32	25	01420.220.070	M33X140	5	01420.330.140
M14X80/S=22	25	01420.140.080	M22X75/S=32	25	01420.220.075			
M14X90/S=22	25	01420.140.090	M22X80/S=32	25	01420.220.080	M36X100	5	01420.360.100
M14X100/S=22	25	01420.140.100	M22X90/S=32	10	01420.220.090	M36X110	5	01420.360.110
M14X120/S=22	25	01420.140.120	M22X100/S=32	10	01420.220.100	M36X120	5	01420.360.120
M14X140/S=22	25	01420.140.140	M22X120/S=32	10	01420.220.120	M36X130	5	01420.360.130
			M22X140/S=32	10	01420.220.140	M36X140	5	01420.360.140
M16X55	50	01420.160.055	M22X160/S=32	10	01420.220.160	M36X150	5	01420.360.150
M16X60	50	01420.160.060	M22X180/S=32	10	01420.220.180	M36X160	5	01420.360.160
M16X65	50	01420.160.065	M22X190/S=32	10	01420.220.190	M36X180	5	01420.360.180
M16X70	50	01420.160.070	M22X200/S=32	10	01420.220.200	M36X200	5	01420.360.200
M16X75	25	01420.160.075				M36X220	1	01420.360.220
M16X80	25	01420.160.080	M24X70	25	01420.240.070	M36X320	1	01420.360.320
M16X90	25	01420.160.090	M24X75	25	01420.240.075			
M16X100	25	01420.160.100	M24X80	25	01420.240.080	M39X180	1	01420.390.180
M16X110	25	01420.160.110	M24X85	10	01420.240.085	M39X200	1	01420.390.200
M16X120	25	01420.160.120	M24X90	10	01420.240.090			
M16X130	25	01420.160.130	M24X95	10	01420.240.095	M42X140	1	01420.420.140
M16X140	25	01420.160.140	M24X100	10	01420.240.100	M42X150	1	01420.420.150
M16X150	25	01420.160.150	M24X110	10	01420.240.110	M42X160	1	01420.420.160
M16X160	25	01420.160.160	M24X120	10	01420.240.120			
M16X180	25	01420.160.180	M24X130	10	01420.240.130	M45X200	1	01420.450.200
M16X200	25	01420.160.200	M24X140	10	01420.240.140			
M16X220	25	01420.160.220	M24X150	10	01420.240.150	M48X120	1	01420.480.120
M16X240	25	01420.160.240	M24X160	10	01420.240.160			
M16X260	10	01420.160.260	M24X180	10	01420.240.180	M52X200	1	01420.520.200
M16X300	10	01420.160.300	M24X200	10	01420.240.200			
			M24X220	10	01420.240.220	M64X280	1	01420.640.280
M18X60	50	01420.180.060	M24X240	10	01420.240.240			

- Bij de thermisch verzinkte bouten met OVERMAATSE schroefdraad wordt de zinklaag OP de normale schroefdraad aangebracht. Deze is dus NA het verzinken niet meer ISO-metrisch passend, maar dikker: zogenaamd OVERMAATS.
- Zij kunnen dus niet in b.v. normale tapgaten worden gedraaid.
- De bijbehorende zeskantmoeren met OVERMAATSE schroefdraad de NA het verzinken overmaats getapt volgens ISO 965-5, waardoor ze perfect op deze bouten lopen.


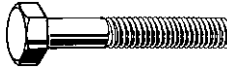
04100	Zeskantbout						C01A
Draadsort	Metrische schroefdraad						
Materiaalsoort	Staal						
Klasse	10.9						



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X30	200	04100.060.030	M14X130/S=22	50	04100.140.130	M24X110	10	04100.240.110
M6X35	200	04100.060.035	M14X140/S=22	50	04100.140.140	M24X120	10	04100.240.120
M6X40	200	04100.060.040	M14X150/S=22	25	04100.140.150	M24X130	10	04100.240.130
M6X45	200	04100.060.045	M14X160/S=22	25	04100.140.160	M24X140	10	04100.240.140
M6X50	200	04100.060.050				M24X150	10	04100.240.150
M6X55	200	04100.060.055	M16X50	50	04100.160.050	M24X160	10	04100.240.160
M6X60	200	04100.060.060	M16X55	50	04100.160.055	M24X170	10	04100.240.170
M6X70	200	04100.060.070	M16X60	50	04100.160.060	M24X180	10	04100.240.180
M6X80	200	04100.060.080	M16X65	25	04100.160.065	M24X200	10	04100.240.200
			M16X70	25	04100.160.070	M24X220	10	04100.240.220
			M16X75	25	04100.160.075	M24X240	10	04100.240.240
M8X30	200	04100.080.030	M16X80	25	04100.160.080	M24X260	10	04100.240.260
M8X35	200	04100.080.035	M16X80	25	04100.160.080	M24X280	10	04100.240.280
M8X40	200	04100.080.040	M16X90	25	04100.160.090			
M8X45	200	04100.080.045	M16X95	25	04100.160.095			
M8X50	200	04100.080.050	M16X100	25	04100.160.100	M27X80	10	04100.270.080
M8X60	200	04100.080.060	M16X110	25	04100.160.110	M27X90	10	04100.270.090
M8X70	200	04100.080.070	M16X120	25	04100.160.120	M27X100	10	04100.270.100
M8X80	200	04100.080.080	M16X130	25	04100.160.130	M27X110	10	04100.270.110
M8X90	100	04100.080.090	M16X140	25	04100.160.140	M27X120	10	04100.270.120
M8X100	100	04100.080.100	M16X150	25	04100.160.150	M27X130	10	04100.270.130
M8X110	100	04100.080.110	M16X160	25	04100.160.160	M27X140	10	04100.270.140
M8X120	100	04100.080.120	M16X170	25	04100.160.170	M27X150	10	04100.270.150
			M16X180	25	04100.160.180	M27X160	10	04100.270.160
M10X40/S=17	100	04100.100.040	M16X190	25	04100.160.190	M27X170	5	04100.270.170
M10X45/S=17	100	04100.100.045	M16X200	25	04100.160.200	M27X180	5	04100.270.180
M10X50/S=17	100	04100.100.050	M16X220	25	04100.160.220	M27X190	5	04100.270.190
M10X55/S=17	100	04100.100.055	M16X240	10	04100.160.240	M27X200	5	04100.270.200
M10X60/S=17	100	04100.100.060	M16X250	10	04100.160.250			
M10X65/S=17	100	04100.100.065				M30X90	10	04100.300.090
M10X70/S=17	100	04100.100.070	M18X60	25	04100.180.060	M30X100	10	04100.300.100
M10X75/S=17	100	04100.100.075	M18X65	25	04100.180.065	M30X110	10	04100.300.110
M10X80/S=17	100	04100.100.080	M18X70	25	04100.180.070	M30X120	10	04100.300.120
M10X90/S=17	100	04100.100.090	M18X80	25	04100.180.080	M30X130	10	04100.300.130
M10X100/S=17	100	04100.100.100	M18X85	100	04100.180.085	M30X140	10	04100.300.140
M10X110/S=17	50	04100.100.110	M18X90	25	04100.180.090	M30X150	10	04100.300.150
M10X120/S=17	50	04100.100.120	M18X100	25	04100.180.100	M30X160	10	04100.300.160
M10X130/S=17	50	04100.100.130	M18X110	25	04100.180.110	M30X170	5	04100.300.170
M10X140/S=17	50	04100.100.140	M18X120	25	04100.180.120	M30X180	5	04100.300.180
M10X150/S=17	50	04100.100.150				M30X200	5	04100.300.200
M10X160/S=17	50	04100.100.160	M20X65	25	04100.200.065	M30X220	5	04100.300.220
M10X180/S=17	50	04100.100.180	M20X70	25	04100.200.070	M30X240	5	04100.300.240
			M20X75	25	04100.200.075	M30X260	5	04100.300.260
M12X45/S=19	100	04100.120.045	M20X80	25	04100.200.080	M30X280	5	04100.300.280
M12X50/S=19	100	04100.120.050	M20X85	25	04100.200.085	M30X300	5	04100.300.300
M12X55/S=19	100	04100.120.055	M20X90	25	04100.200.090			
M12X60/S=19	100	04100.120.060	M20X95	25	04100.200.095	M33X100	5	04100.330.100
M12X65/S=19	50	04100.120.065	M20X100	25	04100.200.100	M33X110	5	04100.330.110
M12X70/S=19	50	04100.120.070	M20X110	25	04100.200.110	M33X120	5	04100.330.120
M12X75/S=19	100	04100.120.075	M20X120	25	04100.200.120	M33X130	5	04100.330.130
M12X80/S=19	50	04100.120.080	M20X130	25	04100.200.130	M33X140	5	04100.330.140
M12X85/S=19	50	04100.120.085	M20X140	25	04100.200.140	M33X150	5	04100.330.150
M12X90/S=19	50	04100.120.090	M20X150	25	04100.200.150	M33X160	5	04100.330.160
M12X100/S=19	50	04100.120.100	M20X160	10	04100.200.160	M33X180	2	04100.330.180
M12X110/S=19	50	04100.120.110	M20X170	10	04100.200.170	M33X200	2	04100.330.200
M12X120/S=19	50	04100.120.120	M20X180	10	04100.200.180	M33X240	2	04100.330.240
M12X130/S=19	25	04100.120.130	M20X190	10	04100.200.190			
M12X140/S=19	25	04100.120.140	M20X200	10	04100.200.200	M36X100	5	04100.360.100
M12X150/S=19	25	04100.120.150	M20X220	10	04100.200.220	M36X110	5	04100.360.110
M12X160/S=19	25	04100.120.160	M20X230	10	04100.200.230	M36X120	5	04100.360.120
M12X180/S=19	25	04100.120.180	M20X240	10	04100.200.240	M36X130	5	04100.360.130
M12X200/S=19	25	04100.120.200	M20X260	10	04100.200.260	M36X140	5	04100.360.140
M12X220/S=19	25	04100.120.220				M36X150	5	04100.360.150
			M22X70/S=32	10	04100.220.070	M36X160	5	04100.360.160
M14X45/S=22	50	04100.140.045	M22X75/S=32	10	04100.220.075	M36X180	2	04100.360.180
M14X50/S=22	50	04100.140.050	M22X80/S=32	10	04100.220.080	M36X200	2	04100.360.200
M14X55/S=22	50	04100.140.055	M22X90/S=32	10	04100.220.090	M36X220	2	04100.360.220
M14X60/S=22	50	04100.140.060	M22X100/S=32	10	04100.220.100	M36X240	2	04100.360.240
M14X65/S=22	50	04100.140.065	M22X110/S=32	10	04100.220.110	M36X260	2	04100.360.260
M14X70/S=22	50	04100.140.070	M22X120/S=32	10	04100.220.120	M36X300	2	04100.360.300
M14X75/S=22	50	04100.140.075	M22X130/S=32	10	04100.220.130			
M14X80/S=22	50	04100.140.080				M39X120	1	04100.390.120
M14X85/S=22	50	04100.140.085	M24X75	25	04100.240.075	M39X140	1	04100.390.140
M14X90/S=22	50	04100.140.090	M24X80	25	04100.240.080	M39X150	5	04100.390.150
M14X100/S=22	50	04100.140.100	M24X90	10	04100.240.090	M39X160	1	04100.390.160
M14X120/S=22	50	04100.140.120	M24X100	10	04100.240.100	M39X180	1	04100.390.180

04100 Zeskantbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M39X190	1	04100.390.190	M42X200	1	04100.420.200	M45X200	1	04100.450.200
M39X200	1	04100.390.200	M42X220	1	04100.420.220	M45X220	1	04100.450.220
M42X160	1	04100.420.160	M42X240	1	04100.420.240	M45X240	1	04100.450.240
M42X180	1	04100.420.180	M45X160	1	04100.450.160			

- Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbrosheid.

04105 Zeskantbout		C95A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	10.9	
Opp.bedekking	Zinkflake Cr ⁶⁺ vrij - ISO 10683 flZnnc	
		
		


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X30	200	04105.060.030	M10X120	50	04105.100.120	M16X120	25	04105.160.120
M6X35	200	04105.060.035				M16X130	25	04105.160.130
M6X40	200	04105.060.040	M12X45	100	04105.120.045	M16X140	25	04105.160.140
M6X50	200	04105.060.050	M12X50	100	04105.120.050	M16X150	10	04105.160.150
M6X60	200	04105.060.060	M12X60	100	04105.120.060	M16X160	10	04105.160.160
M6X70	200	04105.060.070	M12X70	50	04105.120.070			
M6X80	200	04105.060.080	M12X80	50	04105.120.080	M20X70	25	04105.200.070
			M12X90	50	04105.120.090	M20X80	25	04105.200.080
M8X35	200	04105.080.035	M12X100	50	04105.120.100	M20X90	25	04105.200.090
M8X40	200	04105.080.040	M12X120	50	04105.120.120	M20X100	25	04105.200.100
M8X45	200	04105.080.045				M20X120	25	04105.200.120
M8X50	200	04105.080.050	M14X50	50	04105.140.050	M20X140	25	04105.200.140
M8X60	200	04105.080.060	M14X60	50	04105.140.060	M20X160	10	04105.200.160
M8X70	200	04105.080.070	M14X80	50	04105.140.080	M20X200	10	04105.200.200
			M14X90	50	04105.140.090			
M10X40	100	04105.100.040	M14X100	50	04105.140.100	M24X80	25	04105.240.080
M10X45	100	04105.100.045				M24X90	10	04105.240.090
M10X50	100	04105.100.050	M16X55	50	04105.160.055	M24X100	10	04105.240.100
M10X60	100	04105.100.060	M16X60	50	04105.160.060	M24X120	10	04105.240.120
M10X70	100	04105.100.070	M16X65	25	04105.160.065	M24X140	10	04105.240.140
M10X80	100	04105.100.080	M16X70	25	04105.160.070	M24X160	10	04105.240.160
M10X90	100	04105.100.090	M16X80	25	04105.160.080	M24X180	10	04105.240.180
M10X100	100	04105.100.100	M16X90	25	04105.160.090	M24X200	10	04105.240.200
M10X110	50	04105.100.110	M16X100	25	04105.160.100			

- Een ISO 10683 Zinc Flake oppervlaktebedekking elimineert elke kans op breuk als gevolg van het optreden van waterstofbrosheid.

04108 Zeskantbout		C01A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	12.9	
		
		


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X30	200	04108.060.030	M12X60/S=19	100	04108.120.060	M16X120	25	04108.160.120
M6X40	200	04108.060.040	M12X70/S=19	50	04108.120.070	M16X130	25	04108.160.130
M6X50	200	04108.060.050	M12X80/S=19	50	04108.120.080	M16X140	25	04108.160.140
M6X60	200	04108.060.060	M12X90/S=19	50	04108.120.090	M16X160	25	04108.160.160
			M12X100/S=19	50	04108.120.100			
M8X40	200	04108.080.040	M12X110/S=19	50	04108.120.110	M20X70	25	04108.200.070
M8X50	200	04108.080.050	M12X120/S=19	50	04108.120.120	M20X80	25	04108.200.080
M8X60	200	04108.080.060				M20X90	25	04108.200.090
M8X80	200	04108.080.080	M14X50/S=22	50	04108.140.050	M20X100	25	04108.200.100
M8X100	100	04108.080.100	M14X60/S=22	50	04108.140.060	M20X110	25	04108.200.110
			M14X70/S=22	50	04108.140.070	M20X140	25	04108.200.140
M10X40/S=17	100	04108.100.040	M14X80/S=22	50	04108.140.080	M20X160	10	04108.200.160
M10X45/S=17	100	04108.100.045	M14X90/S=22	50	04108.140.090			
M10X50/S=17	100	04108.100.050	M14X100/S=22	50	04108.140.100	M24X80	25	04108.240.080
M10X60/S=17	100	04108.100.060	M14X120/S=22	50	04108.140.120	M24X90	10	04108.240.090
M10X70/S=17	100	04108.100.070				M24X100	10	04108.240.100
M10X80/S=17	100	04108.100.080	M16X60	50	04108.160.060			
M10X100/S=17	100	04108.100.100	M16X70	25	04108.160.070	M30X90	10	04108.300.090
M10X120/S=17	50	04108.100.120	M16X80	25	04108.160.080	M30X100	10	04108.300.100
			M16X90	25	04108.160.090	M30X110	10	04108.300.110
M12X45/S=19	100	04108.120.045	M16X100	25	04108.160.100	M30X120	10	04108.300.120
M12X50/S=19	100	04108.120.050	M16X110	25	04108.160.110			

- Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbrosheid.

08750 Zeskantbout voor drukvaten e.d.		E11A
Draadsort	Metrische schroefdraad	 
Materiaalsoort	Staal	
Klasse	5.6	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M12X50/S=18	100	08750.120.051	M16X160	25	08750.160.160	M24X110	10	08750.240.110
M12X55/S=18	100	08750.120.056	M16X180	25	08750.160.180	M24X120	10	08750.240.120
M12X60/S=18	100	08750.120.061				M24X150	10	08750.240.150
M12X65/S=18	50	08750.120.066	M20X75	25	08750.200.075	M24X160	10	08750.240.160
M12X70/S=18	50	08750.120.071	M20X80	25	08750.200.080	M24X180	10	08750.240.180
M12X80/S=18	50	08750.120.081	M20X90	25	08750.200.090	M24X200	10	08750.240.200
			M20X100	25	08750.200.100	M24X220	10	08750.240.220
M16X60	50	08750.160.060	M20X110	25	08750.200.110			
M16X65	25	08750.160.065	M20X120	25	08750.200.120	M27X90	10	08750.270.090
M16X70	25	08750.160.070	M20X130	25	08750.200.130	M27X100	10	08750.270.100
M16X75	25	08750.160.075	M20X140	25	08750.200.140	M27X110	10	08750.270.110
M16X80	25	08750.160.080	M20X150	25	08750.200.150	M27X120	10	08750.270.120
M16X90	25	08750.160.090	M20X160	10	08750.200.160	M27X130	10	08750.270.130
M16X100	25	08750.160.100	M20X180	10	08750.200.180	M27X240	5	08750.270.240
M16X110	25	08750.160.110						
M16X120	25	08750.160.120	M24X90	10	08750.240.090	M30X120	10	08750.300.120
M16X140	25	08750.160.140	M24X100	10	08750.240.100			

- Specifieke kenmerken zeskantbouts voor drukvaten e.d.:
- Bestemd voor toepassing in drukvaten, stoomtoestellen, apparaten en flensverbindingen bij temperaturen van -10°C tot +300°C, overdrukken tot max. 40 bar en afmetingen t/m M30.
- Voldoen aan de eisen van AD-Merkblatt W7, TRD 106 van de TÜV (Technischer Überwachungsverein) en aan DIN 267-13.
- De fabrikant is volgens het TÜV Merkblatt Werkstoffe 1253 gerechtigd te leveren zonder 3.1 certificaat, het merk van de fabrikant en de klasse-aanduiding zijn voldoende.
- Deze erkenning wordt eveneens aanvaard door "Lloyd's Register Energy".

51000 Zeskantbout		Q01A
Draadsort	Metrische schroefdraad	 
Materiaalsoort	Roestvaststaal A2	
Klasse	70	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X25	200	51000.050.025	M6X180	50	51000.060.180	M10X45/S=17	100	51000.100.045
M5X30	100	51000.050.030	M6X190*	100	51000.060.190	M10X50/S=17	100	51000.100.050
M5X35	100	51000.050.035	M6X200*	100	51000.060.200	M10X55/S=17	100	51000.100.055
M5X40	100	51000.050.040				M10X60/S=17	100	51000.100.060
M5X45	100	51000.050.045	M8X30	200	51000.080.030	M10X65/S=17	50	51000.100.065
M5X50	100	51000.050.050	M8X35	100	51000.080.035	M10X70/S=17	50	51000.100.070
M5X55	100	51000.050.055	M8X40	100	51000.080.040	M10X75/S=17	50	51000.100.075
M5X60	100	51000.050.060	M8X45	100	51000.080.045	M10X80/S=17	50	51000.100.080
M5X65*	200	51000.050.065	M8X50	100	51000.080.050	M10X85/S=17	50	51000.100.085
M5X70	100	51000.050.070	M8X55	100	51000.080.055	M10X90/S=17	50	51000.100.090
M5X75*	100	51000.050.075	M8X60	100	51000.080.060	M10X95/S=17	50	51000.100.095
M5X80*	100	51000.050.080	M8X65	100	51000.080.065	M10X100/S=17	50	51000.100.100
M5X85*	100	51000.050.085	M8X70	100	51000.080.070	M10X110/S=17	50	51000.100.110
M5X90*	100	51000.050.090	M8X75	100	51000.080.075	M10X120/S=17	25	51000.100.120
M5X95*	100	51000.050.095	M8X80	100	51000.080.080	M10X130/S=17	25	51000.100.130
M5X100*	100	51000.050.100	M8X85*	50	51000.080.085	M10X140/S=17	25	51000.100.140
			M8X90	100	51000.080.090	M10X150/S=17*	25	51000.100.150
M6X25	200	51000.060.025	M8X95*	50	51000.080.095	M10X160/S=17	25	51000.100.160
M6X30	200	51000.060.030	M8X100	100	51000.080.100	M10X170/S=17	25	51000.100.170
M6X35	100	51000.060.035	M8X110	50	51000.080.110	M10X180/S=17	25	51000.100.180
M6X40	100	51000.060.040	M8X120	50	51000.080.120	M10X190/S=17	25	51000.100.190
M6X45	100	51000.060.045	M8X130	50	51000.080.130	M10X200/S=17	10	51000.100.200
M6X50	100	51000.060.050	M8X140	50	51000.080.140	M10X210/S=17*	10	51000.100.210
M6X55	100	51000.060.055	M8X150	50	51000.080.150	M10X220/S=17*	10	51000.100.220
M6X60	100	51000.060.060	M8X160	25	51000.080.160	M10X230/S=17*	10	51000.100.230
M6X65	100	51000.060.065	M8X170	25	51000.080.170	M10X240/S=17*	10	51000.100.240
M6X70	100	51000.060.070	M8X180	25	51000.080.180	M10X250/S=17*	10	51000.100.250
M6X75	100	51000.060.075	M8X190	25	51000.080.190	M10X260*	10	51000.100.260
M6X80	100	51000.060.080	M8X200	10	51000.080.200	M10X270/S=17*	10	51000.100.270
M6X85*	100	51000.060.085	M8X210*	25	51000.080.210	M10X280/S=17*	10	51000.100.280
M6X90	100	51000.060.090	M8X220	25	51000.080.220	M10X290/S=17*	10	51000.100.290
M6X95	100	51000.060.095	M8X230*	25	51000.080.230	M10X300*	10	51000.100.300
M6X100	100	51000.060.100	M8X240*	25	51000.080.240	M10X320/S=17*	10	51000.100.320
M6X110	50	51000.060.110	M8X250*	25	51000.080.250	M10X340*	10	51000.100.340
M6X120	50	51000.060.120	M8X260*	25	51000.080.260	M10X360/S=17*	10	51000.100.360
M6X130	50	51000.060.130	M8X270*	25	51000.080.270	M10X380*	10	51000.100.380
M6X140	50	51000.060.140	M8X280*	25	51000.080.280	M10X400*	10	51000.100.400
M6X150	50	51000.060.150				M10X420*	10	51000.100.420
M6X160*	100	51000.060.160	M10X35/S=17	100	51000.100.035	M10X440*	10	51000.100.440
M6X170*	100	51000.060.170	M10X40/S=17	100	51000.100.040	M10X480*	10	51000.100.480

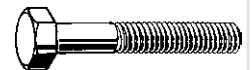
51000		Zeskantbout						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M12X40/S=19	50	51000.120.040	M16X140	10	51000.160.140	M20X290*	10	51000.200.290
M12X45/S=19	50	51000.120.045	M16X150	10	51000.160.150	M20X300*	5	51000.200.300
M12X50/S=19	50	51000.120.050	M16X160	10	51000.160.160	M20X320*	5	51000.200.320
M12X55/S=19	50	51000.120.055	M16X170	10	51000.160.170	M20X340*	5	51000.200.340
M12X60/S=19	50	51000.120.060	M16X180	5	51000.160.180	M20X360*	5	51000.200.360
M12X65/S=19	50	51000.120.065	M16X190	5	51000.160.190	M20X380*	5	51000.200.380
M12X70/S=19	50	51000.120.070	M16X200	5	51000.160.200	M20X400*	5	51000.200.400
M12X75/S=19	50	51000.120.075	M16X210	5	51000.160.210	M20X420*	5	51000.200.420
M12X80/S=19	50	51000.120.080	M16X220	5	51000.160.220	M20X440*	5	51000.200.440
M12X85/S=19	25	51000.120.085	M16X230	5	51000.160.230	M20X460*	5	51000.200.460
M12X90/S=19	50	51000.120.090	M16X240	5	51000.160.240	M20X480*	5	51000.200.480
M12X95/S=19*	25	51000.120.095	M16X250	5	51000.160.250	M20X500*	5	51000.200.500
M12X100/S=19	50	51000.120.100	M16X260	5	51000.160.260	M20X520*	5	51000.200.520
M12X110/S=19	25	51000.120.110	M16X270*	10	51000.160.270	M20X540*	5	51000.200.540
M12X120/S=19	25	51000.120.120	M16X280	5	51000.160.280	M20X560*	5	51000.200.560
M12X130/S=19	25	51000.120.130	M16X290*	10	51000.160.290	M20X580*	5	51000.200.580
M12X140/S=19	25	51000.120.140	M16X300*	10	51000.160.300	M20X600*	5	51000.200.600
M12X150/S=19	25	51000.120.150	M16X320*	10	51000.160.320			
M12X160/S=19	25	51000.120.160	M16X330*	10	51000.160.330	M22X70/S=32	10	51000.220.070
M12X170/S=19	25	51000.120.170	M16X340*	10	51000.160.340	M22X75/S=32*	25	51000.220.075
M12X180/S=19	25	51000.120.180	M16X360*	10	51000.160.360	M22X80/S=32	10	51000.220.080
M12X190/S=19	25	51000.120.190	M16X370	10	51000.160.370	M22X85/S=32*	25	51000.220.085
M12X200/S=19	10	51000.120.200	M16X380*	10	51000.160.380	M22X90/S=32	10	51000.220.090
M12X210/S=19*	10	51000.120.210	M16X400*	10	51000.160.400	M22X95/S=32*	25	51000.220.095
M12X220/S=19*	10	51000.120.220	M16X420*	10	51000.160.420	M22X100/S=32	10	51000.220.100
M12X230/S=19*	10	51000.120.230	M16X440*	10	51000.160.440	M22X110/S=32	5	51000.220.110
M12X240/S=19*	10	51000.120.240	M16X460*	10	51000.160.460	M22X120/S=32	5	51000.220.120
M12X250/S=19*	10	51000.120.250	M16X480*	10	51000.160.480	M22X130/S=32*	20	51000.220.130
M12X260/S=19*	10	51000.120.260	M16X500*	10	51000.160.500	M22X140/S=32	5	51000.220.140
M12X270/S=19*	10	51000.120.270	M16X520*	10	51000.160.520	M22X150/S=32	5	51000.220.150
M12X280/S=19*	10	51000.120.280	M16X560*	10	51000.160.560	M22X160/S=32*	10	51000.220.160
M12X290/S=19*	10	51000.120.290	M16X580*	10	51000.160.580	M22X170/S=32*	10	51000.220.170
M12X300/S=19*	10	51000.120.300				M22X180/S=32	5	51000.220.180
M12X320/S=19*	10	51000.120.320	M18X60	25	51000.180.060	M22X190/S=32*	10	51000.220.190
M12X340/S=19*	10	51000.120.340	M18X65	25	51000.180.065	M22X200/S=32*	10	51000.220.200
M12X360/S=19*	10	51000.120.360	M18X70	25	51000.180.070			
M12X380/S=19*	10	51000.120.380	M18X75*	25	51000.180.075	M24X65*	10	51000.240.065
M12X400/S=19*	10	51000.120.400	M18X80	10	51000.180.080	M24X70	10	51000.240.070
M12X420/S=19*	10	51000.120.420	M18X85*	25	51000.180.085	M24X75	10	51000.240.075
M12X440/S=19*	10	51000.120.440	M18X90	10	51000.180.090	M24X80	5	51000.240.080
M12X460/S=19*	10	51000.120.460	M18X95*	25	51000.180.095	M24X85*	10	51000.240.085
M12X480/S=19*	10	51000.120.480	M18X100	10	51000.180.100	M24X90	5	51000.240.090
M12X500/S=19*	10	51000.120.500	M18X110	10	51000.180.110	M24X95*	10	51000.240.095
			M18X120	10	51000.180.120	M24X100	5	51000.240.100
M14X50/S=22	50	51000.140.050	M18X130	10	51000.180.130	M24X110	5	51000.240.110
M14X55/S=22	50	51000.140.055	M18X140	10	51000.180.140	M24X120	5	51000.240.120
M14X60/S=22	50	51000.140.060	M18X150	10	51000.180.150	M24X130	5	51000.240.130
M14X65/S=22*	50	51000.140.065	M18X160*	25	51000.180.160	M24X140	5	51000.240.140
M14X70/S=22	50	51000.140.070	M18X170*	25	51000.180.170	M24X150	5	51000.240.150
M14X75/S=22*	25	51000.140.075	M18X180*	25	51000.180.180	M24X160	5	51000.240.160
M14X80/S=22	10	51000.140.080	M18X190*	25	51000.180.190	M24X170*	10	51000.240.170
M14X85/S=22*	25	51000.140.085	M18X200	5	51000.180.200	M24X180	5	51000.240.180
M14X90/S=22	10	51000.140.090				M24X190*	10	51000.240.190
M14X95/S=22*	25	51000.140.095	M20X55*	25	51000.200.055	M24X200	5	51000.240.200
M14X100/S=22	10	51000.140.100	M20X60	25	51000.200.060	M24X210*	5	51000.240.210
M14X110/S=22*	25	51000.140.110	M20X65	25	51000.200.065	M24X220	5	51000.240.220
M14X120/S=22	10	51000.140.120	M20X70	25	51000.200.070	M24X230*	5	51000.240.230
M14X130/S=22	10	51000.140.130	M20X75	10	51000.200.075	M24X240	5	51000.240.240
M14X140/S=22	10	51000.140.140	M20X80	25	51000.200.080	M24X250*	5	51000.240.250
M14X150/S=22	10	51000.140.150	M20X85	25	51000.200.085	M24X260	5	51000.240.260
M14X160/S=22	10	51000.140.160	M20X90	25	51000.200.090	M24X270*	5	51000.240.270
M14X170/S=22*	10	51000.140.170	M20X95*	25	51000.200.095	M24X280*	5	51000.240.280
M14X180/S=22	10	51000.140.180	M20X100	25	51000.200.100	M24X290*	5	51000.240.290
M14X190/S=22*	10	51000.140.190	M20X105*	25	51000.200.105	M24X300*	5	51000.240.300
M14X200/S=22	10	51000.140.200	M20X110	25	51000.200.110	M24X320*	5	51000.240.320
			M20X120	10	51000.200.120	M24X340*	5	51000.240.340
M16X45	25	51000.160.045	M20X130	10	51000.200.130	M24X360*	5	51000.240.360
M16X50	50	51000.160.050	M20X140	10	51000.200.140	M24X380*	5	51000.240.380
M16X55	50	51000.160.055	M20X150	10	51000.200.150	M24X400*	5	51000.240.400
M16X60	25	51000.160.060	M20X160	10	51000.200.160	M24X420*	5	51000.240.420
M16X65	25	51000.160.065	M20X170	10	51000.200.170	M24X440*	5	51000.240.440
M16X70	25	51000.160.070	M20X180	10	51000.200.180	M24X460*	5	51000.240.460
M16X75	25	51000.160.075	M20X190	10	51000.200.190	M24X480*	5	51000.240.480
M16X80	25	51000.160.080	M20X200	5	51000.200.200	M24X500*	5	51000.240.500
M16X85	25	51000.160.085	M20X210*	10	51000.200.210	M24X520*	5	51000.240.520
M16X90	25	51000.160.090	M20X220	5	51000.200.220	M24X540*	5	51000.240.540
M16X95*	25	51000.160.095	M20X230	5	51000.200.230	M24X560*	5	51000.240.560
M16X100	25	51000.160.100	M20X240	5	51000.200.240			
M16X110	25	51000.160.110	M20X250*	10	51000.200.250	M27X70*	10	51000.270.070
M16X120	10	51000.160.120	M20X260	5	51000.200.260	M27X75*	10	51000.270.075
M16X130	10	51000.160.130	M20X270*	10	51000.200.270	M27X80*	10	51000.270.080
			M20X280*	10	51000.200.280	M27X85*	10	51000.270.085

51000		Zeskantbout							
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer	
M27X90	3	51000.270.090	M30X230*	5	51000.300.230	M36X230*	5	51000.360.230	
M27X95*	10	51000.270.096	M30X240	1	51000.300.240	M36X240	1	51000.360.240	
M27X100	3	51000.270.100	M30X250*	5	51000.300.250	M36X250*	5	51000.360.250	
M27X110	3	51000.270.110	M30X260	1	51000.300.260	M36X260	1	51000.360.260	
M27X120	3	51000.270.120	M30X270*	5	51000.300.270	M36X270*	5	51000.360.270	
M27X130	3	51000.270.130	M30X280*	5	51000.300.280	M36X280*	5	51000.360.280	
M27X140	3	51000.270.140	M30X290*	5	51000.300.290	M36X300*	5	51000.360.300	
M27X150	3	51000.270.150	M30X300*	5	51000.300.300				
M27X160	3	51000.270.160				M39X120*	10	51000.390.120	
M27X170*	5	51000.270.170	M33X90	1	51000.330.090	M39X130*	10	51000.390.130	
M27X180	3	51000.270.180	M33X100	1	51000.330.100	M39X140*	10	51000.390.140	
M27X190*	5	51000.270.190	M33X110	1	51000.330.110	M39X150*	5	51000.390.150	
M27X200	3	51000.270.200	M33X120	1	51000.330.120	M39X160*	5	51000.390.160	
M27X210*	5	51000.270.210	M33X130	1	51000.330.130	M39X170*	5	51000.390.170	
M27X220	3	51000.270.220	M33X140	1	51000.330.140	M39X180*	5	51000.390.180	
M27X230*	5	51000.270.230	M33X150	1	51000.330.150	M39X190*	5	51000.390.190	
M27X240	3	51000.270.240	M33X160	1	51000.330.160	M39X200*	5	51000.390.200	
M27X250	3	51000.270.250	M33X170	1	51000.330.170				
M27X260*	5	51000.270.260	M33X180	1	51000.330.180	M42X120*	5	51000.420.120	
M27X270*	5	51000.270.270	M33X190	1	51000.330.190	M42X130*	5	51000.420.130	
M27X280*	5	51000.270.280	M33X200	1	51000.330.200	M42X140*	5	51000.420.140	
M27X290*	5	51000.270.290	M33X210*	5	51000.330.210	M42X150*	5	51000.420.150	
M27X300*	5	51000.270.300	M33X220	1	51000.330.220	M42X160*	5	51000.420.160	
			M33X230*	5	51000.330.230	M42X170*	5	51000.420.170	
			M33X240	1	51000.330.240	M42X180*	5	51000.420.180	
M30X80	1	51000.300.080	M33X260*	5	51000.330.260	M42X200*	5	51000.420.200	
M30X85*	10	51000.300.085	M33X300*	5	51000.330.300				
M30X90	1	51000.300.090				M45X140*	5	51000.450.140	
M30X95*	10	51000.300.095	M36X100	1	51000.360.100	M45X150*	5	51000.450.150	
M30X100	1	51000.300.100	M36X110	1	51000.360.110	M45X160*	5	51000.450.160	
M30X110	1	51000.300.110	M36X120	1	51000.360.120	M45X170*	5	51000.450.170	
M30X120	1	51000.300.120	M36X130	1	51000.360.130	M45X180*	5	51000.450.180	
M30X130	1	51000.300.130	M36X140	1	51000.360.140				
M30X140	1	51000.300.140	M36X150	1	51000.360.150	M48X150*	5	51000.480.150	
M30X150	1	51000.300.150	M36X160	1	51000.360.160	M48X200*	5	51000.480.200	
M30X160	1	51000.300.160	M36X170	1	51000.360.170				
M30X170	1	51000.300.170	M36X180	1	51000.360.180	M52X160*	5	51000.520.160	
M30X180	1	51000.300.180	M36X190	1	51000.360.190	M52X180*	5	51000.520.180	
M30X190	1	51000.300.190	M36X200	1	51000.360.200	M52X200*	5	51000.520.200	
M30X200	1	51000.300.200	M36X210*	5	51000.360.210				
M30X210*	5	51000.300.210	M36X220	1	51000.360.220				
M30X220	1	51000.300.220							

* Afmetingen met een diameter > M24 en afmetingen waarvan de lengte > 8xd is, zijn minimaal sterkteklasse 50.

55000 Zeskantbout Q41A

Draadsoort Metrische schroefdraad
Materialsoort Roestvaststaal A4
Klasse 70



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X25*	200	55000.050.025	M6X90	100	55000.060.090	M8X110	50	55000.080.110
M5X30	100	55000.050.030	M6X95*	100	55000.060.095	M8X120	50	55000.080.120
M5X35	100	55000.050.035	M6X100	100	55000.060.100	M8X130	50	55000.080.130
M5X40	100	55000.050.040	M6X110	50	55000.060.110	M8X140	50	55000.080.140
M5X45	100	55000.050.045	M6X120	50	55000.060.120	M8X150	50	55000.080.150
M5X50	100	55000.050.050	M6X130	50	55000.060.130	M8X160	25	55000.080.160
M5X55	100	55000.050.055	M6X140	50	55000.060.140	M8X170	25	55000.080.170
M5X60*	200	55000.050.060	M6X150	50	55000.060.150	M8X180	25	55000.080.180
M5X65*	200	55000.050.065	M6X160	50	55000.060.160	M8X190	25	55000.080.190
M5X70*	100	55000.050.070	M6X170	50	55000.060.170	M8X200	10	55000.080.200
M5X75*	100	55000.050.075	M6X180	50	55000.060.180	M8X210*	25	55000.080.210
M5X80*	100	55000.050.080	M6X200*	100	55000.060.200	M8X220	10	55000.080.220
M5X90*	100	55000.050.090				M8X230*	25	55000.080.230
M5X100*	100	55000.050.100	M8X30	100	55000.080.030	M8X240*	25	55000.080.240
			M8X35	100	55000.080.035	M8X260*	25	55000.080.260
M6X25*	200	55000.060.025	M8X40	100	55000.080.040	M8X270*	25	55000.080.270
M6X30	200	55000.060.030	M8X45	100	55000.080.045	M8X300*	25	55000.080.300
M6X35	100	55000.060.035	M8X50	100	55000.080.050			
M6X40	100	55000.060.040	M8X55	100	55000.080.055	M10X35/S=17	100	55000.100.035
M6X45	100	55000.060.045	M8X60	100	55000.080.060	M10X40/S=17	100	55000.100.040
M6X50	100	55000.060.050	M8X65	100	55000.080.065	M10X45/S=17	100	55000.100.045
M6X55	100	55000.060.055	M8X70	100	55000.080.070	M10X50/S=17	100	55000.100.050
M6X60	100	55000.060.060	M8X75	100	55000.080.075	M10X55/S=17	100	55000.100.055
M6X65	100	55000.060.065	M8X80	100	55000.080.080	M10X60/S=17	100	55000.100.060
M6X70	100	55000.060.070	M8X85	50	55000.080.085	M10X65/S=17	50	55000.100.065
M6X75	100	55000.060.075	M8X90	100	55000.080.090	M10X70/S=17	50	55000.100.070
M6X80	100	55000.060.080	M8X95*	50	55000.080.095	M10X75/S=17	50	55000.100.075
M6X85*	100	55000.060.085	M8X100	100	55000.080.100	M10X80/S=17	50	55000.100.080

55000		Zeskantbout						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X85/S=17	50	55000.100.085	M14X150/S=22	10	55000.140.150	M20X130	10	55000.200.130
M10X90/S=17	50	55000.100.090	M14X160/S=22	10	55000.140.160	M20X140	10	55000.200.140
M10X95/S=17	50	55000.100.095	M14X170/S=22*	10	55000.140.170	M20X150	10	55000.200.150
M10X100/S=17	50	55000.100.100	M14X180/S=22	10	55000.140.180	M20X160	10	55000.200.160
M10X110/S=17	50	55000.100.110	M14X190/S=22*	10	55000.140.190	M20X170*	10	55000.200.170
M10X120/S=17	25	55000.100.120	M14X200/S=22	10	55000.140.200	M20X180	10	55000.200.180
M10X130/S=17	25	55000.100.130				M20X190*	10	55000.200.190
M10X140/S=17	25	55000.100.140	M16X45*	25	55000.160.045	M20X200	5	55000.200.200
M10X150/S=17	25	55000.100.150	M16X50*	25	55000.160.050	M20X210*	10	55000.200.210
M10X160/S=17	25	55000.100.160	M16X55	50	55000.160.055	M20X220	5	55000.200.220
M10X170/S=17	25	55000.100.170	M16X60	25	55000.160.060	M20X230*	10	55000.200.230
M10X180/S=17	25	55000.100.180	M16X65	25	55000.160.065	M20X240	5	55000.200.240
M10X190/S=17	25	55000.100.190	M16X70	25	55000.160.070	M20X250*	10	55000.200.250
M10X200/S=17	10	55000.100.200	M16X75	25	55000.160.075	M20X260	5	55000.200.260
M10X210/S=17*	10	55000.100.210	M16X80	25	55000.160.080	M20X270*	10	55000.200.270
M10X220/S=17	10	55000.100.220	M16X85	25	55000.160.085	M20X280	5	55000.200.280
M10X230/S=17*	10	55000.100.230	M16X90	25	55000.160.090	M20X290*	10	55000.200.290
M10X240/S=17*	10	55000.100.240	M16X95*	25	55000.160.095	M20X300	5	55000.200.300
M10X250/S=17*	10	55000.100.250	M16X100	25	55000.160.100	M20X320*	5	55000.200.320
M10X260/S=17*	10	55000.100.260	M16X110	25	55000.160.110	M20X340*	5	55000.200.340
M10X270/S=17*	10	55000.100.270	M16X120	10	55000.160.120	M20X360*	5	55000.200.360
M10X280/S=17*	10	55000.100.280	M16X130	10	55000.160.130	M20X380*	5	55000.200.380
M10X290/S=17*	10	55000.100.290	M16X140	10	55000.160.140	M20X400*	5	55000.200.400
M10X300/S=17*	10	55000.100.300	M16X150	10	55000.160.150	M20X420*	5	55000.200.420
M10X360/S=17*	10	55000.100.360	M16X160	10	55000.160.160	M20X440*	5	55000.200.440
M10X400/S=17*	10	55000.100.400	M16X170	10	55000.160.170	M20X460*	5	55000.200.460
			M16X180	5	55000.160.180	M20X500*	5	55000.200.500
			M16X190	10	55000.160.190			
M12X40/S=19	50	55000.120.040	M16X200	5	55000.160.200	M22X70/S=32*	25	55000.220.070
M12X45/S=19	50	55000.120.045	M16X210*	10	55000.160.210	M22X75/S=32*	25	55000.220.075
M12X50/S=19	50	55000.120.050	M16X220	5	55000.160.220	M22X80/S=32	10	55000.220.080
M12X55/S=19	50	55000.120.055	M16X230*	10	55000.160.230	M22X85/S=32*	25	55000.220.085
M12X60/S=19	50	55000.120.060	M16X240	5	55000.160.240	M22X90/S=32	10	55000.220.090
M12X65/S=19	50	55000.120.065	M16X250*	10	55000.160.250	M22X95/S=32*	25	55000.220.095
M12X70/S=19	50	55000.120.070	M16X260	5	55000.160.260	M22X100/S=32	10	55000.220.100
M12X75/S=19	50	55000.120.075	M16X270*	10	55000.160.270	M22X110/S=32*	20	55000.220.110
M12X80/S=19	25	55000.120.080	M16X280	5	55000.160.280	M22X120/S=32	5	55000.220.120
M12X85/S=19	25	55000.120.085	M16X290*	10	55000.160.290	M22X130/S=32	5	55000.220.130
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M12X100/S=19	50	55000.120.100	M16X340*	10	55000.160.340	M22X160/S=32*	10	55000.220.160
M12X110/S=19	25	55000.120.110	M16X360*	10	55000.160.360	M22X170/S=32*	10	55000.220.170
M12X120/S=19	25	55000.120.120	M16X380*	10	55000.160.380	M22X180/S=32*	10	55000.220.180
M12X130/S=19	25	55000.120.130	M16X400*	10	55000.160.400	M22X200/S=32*	10	55000.220.200
M12X140/S=19	25	55000.120.140	M16X420*	10	55000.160.420			
M12X150/S=19	25	55000.120.150	M16X440*	10	55000.160.440	M24X65*	10	55000.240.065
M12X160/S=19	25	55000.120.160	M16X460*	10	55000.160.460	M24X70	10	55000.240.070
M12X170/S=19	25	55000.120.170	M16X480*	10	55000.160.480	M24X75*	10	55000.240.075
M12X180/S=19	25	55000.120.180	M16X500*	10	55000.160.500	M24X80	5	55000.240.080
M12X190/S=19	25	55000.120.190				M24X85*	10	55000.240.085
M12X200/S=19	10	55000.120.200				M24X90	5	55000.240.090
M12X210/S=19	10	55000.120.210	M18X60*	25	55000.180.060	M24X95*	10	55000.240.095
M12X220/S=19	10	55000.120.220	M18X65	25	55000.180.065	M24X100	5	55000.240.100
M12X230/S=19*	10	55000.120.230	M18X70	25	55000.180.070	M24X110	5	55000.240.110
M12X240/S=19	10	55000.120.240	M18X75*	25	55000.180.075	M24X120	5	55000.240.120
M12X250/S=19*	10	55000.120.250	M18X80	10	55000.180.080	M24X130	5	55000.240.130
M12X260/S=19*	10	55000.120.260	M18X85*	25	55000.180.085	M24X140	5	55000.240.140
M12X270/S=19*	10	55000.120.270	M18X90	10	55000.180.090	M24X150	5	55000.240.150
M12X280/S=19*	10	55000.120.280	M18X95*	25	55000.180.095	M24X160	5	55000.240.160
M12X290/S=19*	10	55000.120.290	M18X100	10	55000.180.100	M24X170*	10	55000.240.170
M12X300/S=19*	10	55000.120.300	M18X110	10	55000.180.110	M24X180	5	55000.240.180
M12X320/S=19*	10	55000.120.320	M18X120	10	55000.180.120	M24X190*	10	55000.240.190
M12X340/S=19*	10	55000.120.340	M18X130*	25	55000.180.130	M24X200	5	55000.240.200
M12X360/S=19*	10	55000.120.360	M18X140*	25	55000.180.140	M24X210*	5	55000.240.210
M12X380/S=19*	10	55000.120.380	M18X150	10	55000.180.150	M24X220	5	55000.240.220
M12X400/S=19*	10	55000.120.400	M18X160*	25	55000.180.160	M24X230	5	55000.240.230
			M18X170*	25	55000.180.170	M24X240	5	55000.240.240
M14X45/S=22*	50	55000.140.045	M18X180*	25	55000.180.180	M24X250*	5	55000.240.250
M14X50/S=22*	50	55000.140.050	M18X190*	25	55000.180.190	M24X260	5	55000.240.260
M14X55/S=22*	50	55000.140.055	M18X200*	25	55000.180.200	M24X270	5	55000.240.270
M14X60/S=22	50	55000.140.060				M24X280*	5	55000.240.280
M14X65/S=22*	50	55000.140.065	M20X55*	25	55000.200.055	M24X290*	5	55000.240.290
M14X70/S=22	50	55000.140.070	M20X60	25	55000.200.060	M24X300*	5	55000.240.300
M14X75/S=22*	25	55000.140.075	M20X65	25	55000.200.065	M24X320*	5	55000.240.320
M14X80/S=22	10	55000.140.080	M20X70	25	55000.200.070	M24X340*	5	55000.240.340
M14X85/S=22*	25	55000.140.085	M20X75	25	55000.200.075	M24X360*	5	55000.240.360
M14X90/S=22	10	55000.140.090	M20X80	25	55000.200.080	M24X380*	5	55000.240.380
M14X95/S=22*	25	55000.140.095	M20X85	25	55000.200.085	M24X400*	5	55000.240.400
M14X100/S=22	10	55000.140.100	M20X90	25	55000.200.090	M24X440*	5	55000.240.440
M14X110/S=22	10	55000.140.110	M20X95*	25	55000.200.095	M24X480*	5	55000.240.480
M14X120/S=22	10	55000.140.120	M20X100	25	55000.200.100	M24X500*	5	55000.240.500
M14X130/S=22*	25	55000.140.130	M20X110	25	55000.200.110			
M14X140/S=22	10	55000.140.140	M20X120	10	55000.200.120			

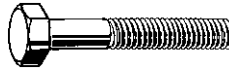
55000		Zeskantbout							
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer	
M27X70*	10	55000.270.070	M30X170*	5	55000.300.170	M36X130	1	55000.360.130	
M27X75*	10	55000.270.075	M30X180	1	55000.300.180	M36X140	1	55000.360.140	
M27X80	3	55000.270.080	M30X190*	5	55000.300.190	M36X150	1	55000.360.150	
M27X85*	10	55000.270.085	M30X200	1	55000.300.200	M36X160	1	55000.360.160	
M27X90	3	55000.270.090	M30X210	1	55000.300.210	M36X170	1	55000.360.170	
M27X95*	10	55000.270.095	M30X220	1	55000.300.220	M36X180	1	55000.360.180	
M27X100	3	55000.270.100	M30X230*	5	55000.300.230	M36X190	1	55000.360.190	
M27X110	3	55000.270.110	M30X240	1	55000.300.240	M36X200	1	55000.360.200	
M27X120	3	55000.270.120	M30X250	1	55000.300.250	M36X210*	5	55000.360.210	
M27X130	3	55000.270.130	M30X260*	5	55000.300.260	M36X220	1	55000.360.220	
M27X140	3	55000.270.140	M30X270*	5	55000.300.270	M36X230*	5	55000.360.230	
M27X150	3	55000.270.150	M30X280*	5	55000.300.280	M36X240	1	55000.360.240	
M27X160	3	55000.270.160	M30X290*	5	55000.300.290	M36X250*	5	55000.360.250	
M27X170*	5	55000.270.170	M30X300*	5	55000.300.300	M36X260*	5	55000.360.260	
M27X180	3	55000.270.180				M36X300*	5	55000.360.300	
M27X190*	5	55000.270.190	M33X90	1	55000.330.090				
M27X200	3	55000.270.200	M33X100	1	55000.330.100	M39X120*	10	55000.390.120	
M27X210*	5	55000.270.210	M33X110	1	55000.330.110	M39X130*	10	55000.390.130	
M27X220	3	55000.270.220	M33X120	1	55000.330.120	M39X140*	10	55000.390.140	
M27X230*	5	55000.270.230	M33X130	1	55000.330.130	M39X150*	5	55000.390.150	
M27X240	3	55000.270.240	M33X140	1	55000.330.140	M39X160*	5	55000.390.160	
M27X250*	5	55000.270.250	M33X150	1	55000.330.150	M39X170*	5	55000.390.170	
M27X260*	5	55000.270.260	M33X160	1	55000.330.160	M39X180*	5	55000.390.180	
M27X270*	5	55000.270.270	M33X170	1	55000.330.170	M39X200*	5	55000.390.200	
M27X280*	5	55000.270.280	M33X180	1	55000.330.180				
M27X290*	5	55000.270.290	M33X190	1	55000.330.190	M42X120*	5	55000.420.120	
M27X300*	5	55000.270.300	M33X200	1	55000.330.200	M42X130*	5	55000.420.130	
			M33X210*	5	55000.330.210	M42X140*	5	55000.420.140	
M30X80*	10	55000.300.080	M33X220	1	55000.330.220	M42X150*	5	55000.420.150	
M30X85*	10	55000.300.085	M33X230*	5	55000.330.230	M42X160*	5	55000.420.160	
M30X90	1	55000.300.090	M33X240	1	55000.330.240	M42X190*	5	55000.420.190	
M30X95*	10	55000.300.095	M33X250*	5	55000.330.250	M42X200*	5	55000.420.200	
M30X100	1	55000.300.100	M33X260	1	55000.330.260				
M30X110	1	55000.300.110	M33X290*	5	55000.330.290	M45X140*	5	55000.450.140	
M30X120	1	55000.300.120	M33X300*	5	55000.330.300	M45X180*	5	55000.450.180	
M30X130	1	55000.300.130							
M30X140	1	55000.300.140	M36X100	1	55000.360.100	M48X150*	5	55000.480.150	
M30X150	1	55000.300.150	M36X110	1	55000.360.110	M48X180*	5	55000.480.180	
M30X160	1	55000.300.160	M36X120	1	55000.360.120	M48X200*	5	55000.480.200	

* Afmetingen met een diameter > M24 en afmetingen waarvan de lengte > 8xd is, zijn minimaal sterkteklasse 50.

53510		Zeskantbout						R11A	
Draadsoort		Metrische schroefdraad							
Materiaal		Roestvaststaal A4							
Klasse		80							

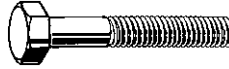
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X25	200	53510.050.025	M6X100	100	53510.060.100	M8X130*	50	53510.080.130
M5X30*	200	53510.050.030	M6X110*	100	53510.060.110	M8X140*	50	53510.080.140
M5X35*	200	53510.050.035	M6X120*	100	53510.060.120	M8X150*	50	53510.080.150
M5X40*	200	53510.050.040	M6X130*	100	53510.060.130	M8X160*	25	53510.080.160
M5X45*	200	53510.050.045	M6X140*	100	53510.060.140	M8X170*	25	53510.080.170
M5X50*	200	53510.050.050	M6X150*	100	53510.060.150	M8X180*	25	53510.080.180
M5X55*	200	53510.050.055	M6X160*	100	53510.060.160	M8X190*	25	53510.080.190
M5X60*	200	53510.050.060	M6X170*	100	53510.060.170	M8X200*	25	53510.080.200
M5X65*	200	53510.050.065	M6X180*	100	53510.060.180	M8X220*	25	53510.080.220
M5X70*	100	53510.050.070	M6X190*	100	53510.060.190			
M5X75*	100	53510.050.075	M6X200*	100	53510.060.200	M10X35/S=17*	100	53510.100.035
M5X80*	100	53510.050.080				M10X40/S=17	50	53510.100.040
M5X90*	100	53510.050.090	M8X30*	100	53510.080.030	M10X45/S=17	50	53510.100.045
M5X100*	100	53510.050.100	M8X35*	100	53510.080.035	M10X50/S=17	50	53510.100.050
			M8X40	50	53510.080.040	M10X55/S=17*	50	53510.100.055
M6X25*	200	53510.060.025	M8X45	50	53510.080.045	M10X60/S=17	50	53510.100.060
M6X30	100	53510.060.030	M8X50	50	53510.080.050	M10X65/S=17*	50	53510.100.065
M6X35	100	53510.060.035	M8X55*	100	53510.080.055	M10X70/S=17	50	53510.100.070
M6X40	100	53510.060.040	M8X60	50	53510.080.060	M10X75/S=17*	50	53510.100.075
M6X45*	100	53510.060.045	M8X65*	100	53510.080.065	M10X80/S=17	50	53510.100.080
M6X50	100	53510.060.050	M8X70	50	53510.080.070	M10X85/S=17*	50	53510.100.085
M6X55*	100	53510.060.055	M8X75*	50	53510.080.075	M10X90/S=17	50	53510.100.090
M6X60	100	53510.060.060	M8X80	50	53510.080.080	M10X95/S=17*	50	53510.100.095
M6X65	100	53510.060.065	M8X85*	50	53510.080.085	M10X100/S=17	50	53510.100.100
M6X70	100	53510.060.070	M8X90*	50	53510.080.090	M10X110/S=17*	50	53510.100.110
M6X75*	100	53510.060.075	M8X95*	50	53510.080.095	M10X120/S=17*	50	53510.100.120
M6X80	100	53510.060.080	M8X100	50	53510.080.100	M10X130/S=17*	50	53510.100.130
M6X85*	100	53510.060.085	M8X110*	50	53510.080.110	M10X140/S=17*	50	53510.100.140
M6X90*	100	53510.060.090	M8X120*	50	53510.080.120	M10X150/S=17*	50	53510.100.150
M6X95*	100	53510.060.095						

53510		Zeskantbout						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X160/S=17*	25	53510.100.160	M14X90/S=22*	25	53510.140.090	M20X100	10	53510.200.100
M10X170/S=17*	25	53510.100.170	M14X95/S=22*	25	53510.140.095	M20X110*	25	53510.200.110
M10X180/S=17*	25	53510.100.180	M14X100/S=22*	25	53510.140.100	M20X120	10	53510.200.120
M10X190/S=17*	25	53510.100.190	M14X110/S=22*	25	53510.140.110	M20X130*	25	53510.200.130
M10X200/S=17*	25	53510.100.200	M14X120/S=22*	25	53510.140.120	M20X140*	25	53510.200.140
M10X210/S=17*	10	53510.100.210	M14X130/S=22*	25	53510.140.130	M20X150	10	53510.200.150
M10X220/S=17*	10	53510.100.220	M14X140/S=22*	25	53510.140.140	M20X160*	10	53510.200.160
M10X230/S=17*	10	53510.100.230	M14X160/S=22*	10	53510.140.160	M20X170*	10	53510.200.170
M10X240/S=17*	10	53510.100.240	M14X180/S=22*	10	53510.140.180	M20X180*	10	53510.200.180
M10X250/S=17*	10	53510.100.250				M20X190*	10	53510.200.190
M12X40/S=19	50	53510.120.040	M16X50	25	53510.160.050	M20X200*	10	53510.200.200
M12X45/S=19	25	53510.120.045	M16X55	25	53510.160.055	M20X210*	10	53510.200.210
M12X50/S=19	25	53510.120.050	M16X60	25	53510.160.060	M20X220*	10	53510.200.220
M12X55/S=19	25	53510.120.055	M16X65	25	53510.160.065	M20X230*	10	53510.200.230
M12X60/S=19	25	53510.120.060	M16X70	25	53510.160.070	M20X240*	10	53510.200.240
M12X65/S=19	25	53510.120.065	M16X75	25	53510.160.075	M20X250*	10	53510.200.250
M12X70/S=19	25	53510.120.070	M16X80	25	53510.160.080			
M12X75/S=19	25	53510.120.075	M16X85*	25	53510.160.085	M24X70*	10	53510.240.070
M12X80/S=19	25	53510.120.080	M16X90	25	53510.160.090	M24X75*	10	53510.240.075
M12X85/S=19*	25	53510.120.085	M16X95*	25	53510.160.095	M24X80	10	53510.240.080
M12X90/S=19	25	53510.120.090	M16X100	25	53510.160.100	M24X85*	10	53510.240.085
M12X95/S=19*	25	53510.120.095	M16X110	25	53510.160.110	M24X90	10	53510.240.090
M12X100/S=19	25	53510.120.100	M16X120	25	53510.160.120	M24X95*	10	53510.240.095
M12X110/S=19*	25	53510.120.110	M16X130*	25	53510.160.130	M24X100	10	53510.240.100
M12X120/S=19	25	53510.120.120	M16X140	25	53510.160.140	M24X110*	10	53510.240.110
M12X130/S=19*	25	53510.120.130	M16X150	25	53510.160.150	M24X120	10	53510.240.120
M12X140/S=19*	25	53510.120.140	M16X160*	10	53510.160.160	M24X130*	10	53510.240.130
M12X150/S=19*	25	53510.120.150	M16X170*	10	53510.160.170	M24X140*	10	53510.240.140
M12X160/S=19*	10	53510.120.160	M16X180*	10	53510.160.180	M24X150	10	53510.240.150
M12X170/S=19*	10	53510.120.170	M16X190*	10	53510.160.190	M24X160*	10	53510.240.160
M12X180/S=19*	10	53510.120.180	M16X200*	10	53510.160.200	M24X170*	10	53510.240.170
M12X190/S=19*	10	53510.120.190	M16X210*	10	53510.160.210	M24X180*	10	53510.240.180
M12X200/S=19*	10	53510.120.200	M16X220*	10	53510.160.220	M24X190*	10	53510.240.190
M12X210/S=19*	10	53510.120.210	M16X230*	10	53510.160.230	M24X200*	10	53510.240.200
M12X220/S=19*	10	53510.120.220	M16X240*	10	53510.160.240	M24X220*	5	53510.240.220
M12X230/S=19*	10	53510.120.230	M16X250*	10	53510.160.250	M24X230*	5	53510.240.230
M12X240/S=19*	10	53510.120.240	M16X260*	10	53510.160.260	M24X240*	5	53510.240.240
M12X250/S=19*	10	53510.120.250				M24X250*	5	53510.240.250
M14X50/S=22*	50	53510.140.050	M20X55*	25	53510.200.055	M24X260*	5	53510.240.260
M14X55/S=22*	50	53510.140.055	M20X60*	25	53510.200.060	M24X280*	5	53510.240.280
M14X60/S=22*	50	53510.140.060	M20X65*	25	53510.200.065	M24X300*	5	53510.240.300
M14X65/S=22*	50	53510.140.065	M20X70	10	53510.200.070			
M14X70/S=22*	50	53510.140.070	M20X75*	25	53510.200.075	M27X130*	10	53510.270.130
M14X75/S=22*	25	53510.140.075	M20X80	10	53510.200.080			
M14X80/S=22*	25	53510.140.080	M20X85*	25	53510.200.085	M30X90*	10	53510.300.090
			M20X90	10	53510.200.090			
			M20X95*	25	53510.200.095			

23010		Zeskantbout				G90A	
Draadsoort	Metrische schroefdraad						
Materiaal	Staal 25CrMo4+QT						
Klasse	KG						
							
							

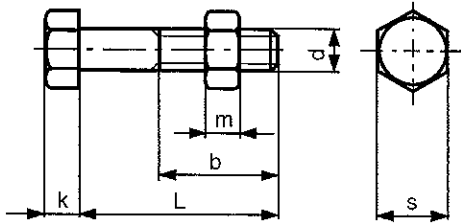
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M20X100	10	23010.200.100	M24X120	10	23010.240.120	M30X150	5	23010.300.150
M20X120	10	23010.200.120	M24X140	10	23010.240.140			

- Specifieke kenmerken zeskantbouten:
- Vervaardigd uit staal 25CrMo4+QT werkstofnummer 1.7218.
 - Geschikt voor toepassing bij hoge temperaturen tot 400°C.
 - De schroefdraadlengtes wijken af van ISO 4014.
 - Mechanische eigenschappen vlg. EN 10269.
 - De boutkop is gemerkt met KG, vlg. DIN 267-13.

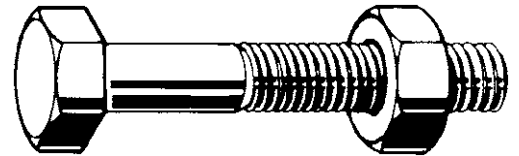
56090		Zeskantbout kunststof				W02A	
Draadsoort	Metrische schroefdraad	DIN	≈931				
Materiaal	Kunststof Polyamide (nylon)	ISO	≈4014				
Klasse	PA 6.6	NEN	≈1555				
Kleur	Wit	ASME	≈B18.2.3.1M				
		NF	≈E25-112				

d x L/b	☒	Art.nummer	d x L/b	☒	Art.nummer	d x L/b	☒	Art.nummer
M8X70	50	56090.080.070	M12X40/30	25	56090.120.040	M12X60/50	25	56090.120.060
M10X60/50	25	56090.100.060	M12X50/50	25	56090.120.050	M12X80/30	25	56090.120.080

1 Zeskantbout met zeskantmoer



DIN 601/555 (1987)
 ISO 4016/-
 NEN 102/697
 NF E25-115-1/E25-402



Technische gegevens

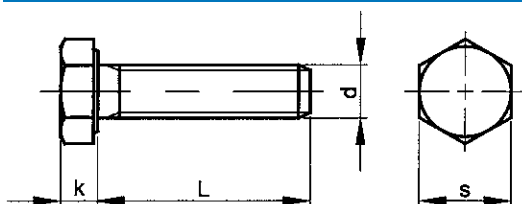
d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	k	m	P	s
M6	18	24	37	4	5	1	10
M8	22	28	41	5.3	6.5	1.25	13
M10	26	32	45	6.4	8	1.5	17
M12	30	36	49	7.5	10	1.75	19
M14	34	40	53	8.8	11	2	22
M16	38	44	57	10	13	2	24
M20	46	52	65	12.5	16	2.5	30
M24	54	60	73	15	19	3	36

• De bijbehorende zeskantmoeren hebben een sterkteklasse ≥ I4I.

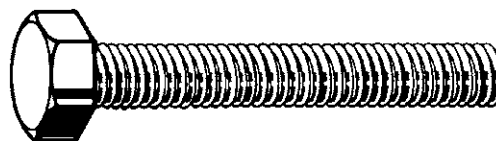
08200 Zeskantbout met zeskantmoer		E03A
Draadsoort	Metrische schroefdraad	
Materiaalsoort	Staal	
Klasse	≥4.6	
Opp.bedekking	Elektrolytisch verzinkt	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X16	500	08200.060.016	M10X100	100	08200.100.100	M16X110	25	08200.160.110
M6X20	500	08200.060.020	M10X110	50	08200.100.110	M16X120	25	08200.160.120
M6X25	500	08200.060.025	M10X120	50	08200.100.120	M16X130	25	08200.160.130
M6X30	500	08200.060.030	M10X140	50	08200.100.140	M16X140	25	08200.160.140
M6X40	200	08200.060.040				M16X160	25	08200.160.160
M6X50	200	08200.060.050	M12X25	100	08200.120.025	M16X180	25	08200.160.180
M6X60	200	08200.060.060	M12X30	100	08200.120.030	M16X200	25	08200.160.200
M6X70	200	08200.060.070	M12X35	100	08200.120.035			
M6X80	200	08200.060.080	M12X40	100	08200.120.040	M20X40	25	08200.200.040
M6X100	100	08200.060.100	M12X45	100	08200.120.045	M20X50	25	08200.200.050
			M12X50	100	08200.120.050	M20X60	25	08200.200.060
M8X16	200	08200.080.016	M12X55	100	08200.120.055	M20X65	25	08200.200.065
M8X20	200	08200.080.020	M12X60	100	08200.120.060	M20X70	25	08200.200.070
M8X25	200	08200.080.025	M12X70	50	08200.120.070	M20X75	25	08200.200.075
M8X30	200	08200.080.030	M12X80	50	08200.120.080	M20X80	25	08200.200.080
M8X40	200	08200.080.040	M12X100	50	08200.120.100	M20X90	25	08200.200.090
M8X45	200	08200.080.045	M12X110	50	08200.120.110	M20X100	25	08200.200.100
M8X50	200	08200.080.050	M12X130	50	08200.120.130	M20X110	25	08200.200.110
M8X55	200	08200.080.055	M12X150	50	08200.120.150	M20X120	25	08200.200.120
M8X60	200	08200.080.060	M12X180	25	08200.120.180	M20X130	25	08200.200.130
M8X70	200	08200.080.070	M12X260	25	08200.120.260	M20X140	25	08200.200.140
M8X80	200	08200.080.080				M20X150	10	08200.200.150
M8X90	100	08200.080.090	M16X35	50	08200.160.035	M20X160	10	08200.200.160
M8X100	100	08200.080.100	M16X40	50	08200.160.040	M20X180	10	08200.200.180
			M16X45	50	08200.160.045	M20X200	10	08200.200.200
M10X25	200	08200.100.025	M16X50	50	08200.160.050	M20X220	10	08200.200.220
M10X30	200	08200.100.030	M16X55	50	08200.160.055	M20X240	10	08200.200.240
M10X35	100	08200.100.035	M16X60	50	08200.160.060			
M10X40	100	08200.100.040	M16X65	25	08200.160.065	M24X70	25	08200.240.070
M10X45	100	08200.100.045	M16X70	25	08200.160.070	M24X80	25	08200.240.080
M10X50	100	08200.100.050	M16X80	25	08200.160.080	M24X90	10	08200.240.090
M10X70	100	08200.100.070	M16X90	25	08200.160.090	M24X100	10	08200.240.100
M10X90	100	08200.100.090	M16X100	25	08200.160.100	M24X110	10	08200.240.110

Zeskanttapbout



ISO 4017
 DIN 933
 NEN 1568
 ASME B18.2.3.1M
 NF E25-114



Technische gegevens

d	k	P	s
M2	1.4	0.4	4
M2.5	1.7	0.45	5
M3	2	0.5	5.5
M4	2.8	0.7	7
M5	3.5	0.8	8
M6	4	1	10
M7	4.8	1	11
M8	5.3	1.25	13
M10 (DIN)	6.4	1.5	17
M10	6.4	1.5	16
M12 (DIN)	7.5	1.75	19
M12	7.5	1.75	18
M14 (DIN)	8.8	2	22
M14	8.8	2	21
M16	10	2	24
M18	11.5	2.5	27
M20	12.5	2.5	30
M22 (DIN)	14	2.5	32
M22	14	2.5	34
M24	15	3	36
M27	17	3	41
M30	18.7	3.5	46
M33	21	3.5	50
M36	22.5	4	55
M39	25	4	60
M42	26	4.5	65
M45	28	4.5	70
M48	30	5	75
M52	33	5	80
M64	40	6	95

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Kleur	Code	Pag.
M	Buitenzeskant	St	8.8			01010	1-20
M	Buitenzeskant	St	8.8	Elvz		01210	1-21
M	Buitenzeskant	St	8.8	Elvz geelp.		01230	1-22
M	Buitenzeskant	St	8.8	FLZNNC-NC6		01236	1-24
M	Buitenzeskant	St	8.8	Thvz	ISO metrisch	01410	1-24
M	Buitenzeskant	St	8.8	Thvz	overmaats	01430	1-25
M	Buitenzeskant	St	10.9			04110	1-26
M	Buitenzeskant	St	10.9	FLZNNC-NC6		04116	1-26
M	Buitenzeskant	St	12.9			04118	1-27
M	Buitenzeskant	St	5.6		voor drukvaten	08760	1-27
M	Buitenzeskant	RVS A2	70			51010	1-27
M	Buitenzeskant	RVS A4	70			55010	1-29
M	Buitenzeskant	RVS A4	80			53520	1-31
M	Buitenzeskant	RVS A5	70			53521	1-32
M	Buitenzeskant	Al P40				45010	1-33
M	Buitenzeskant	Al P60				45210	1-33
M	Buitenzeskant	Kuprodur Cu5	60			45810	1-33
M	Buitenzeskant	Ms Cu2/Cu3				46010	1-33
M	Buitenzeskant	Ms Cu2/Cu3		Vern.		46060	1-34
M	Buitenzeskant	Ti ASTM	Gr.2			45910	1-34
M	Buitenzeskant	Kunststof PA	PA 6.6		Wit	56100	1-34

01010 Zeskanttapbout		A01A
Draadsort	Metrische schroefdraad	 
Materiaal soort	Staal	
Klasse	8.8	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M4X8	500	01010.040.008	M8X120	100	01010.080.120	M16X50	50	01010.160.050
M4X10	500	01010.040.010				M16X55	50	01010.160.055
M4X12	500	01010.040.012	M10X12/S=17	200	01010.100.012	M16X60	50	01010.160.060
M4X16	500	01010.040.016	M10X16/S=17	200	01010.100.016	M16X65	25	01010.160.065
M4X20	500	01010.040.020	M10X20/S=17	200	01010.100.020	M16X70	25	01010.160.070
M4X25	500	01010.040.025	M10X22/S=17	200	01010.100.022	M16X75	25	01010.160.075
M4X30	500	01010.040.030	M10X25/S=17	200	01010.100.025	M16X80	25	01010.160.080
M4X35	500	01010.040.035	M10X28/S=17	200	01010.100.028	M16X90	25	01010.160.090
M4X40	500	01010.040.040	M10X30/S=17	200	01010.100.030	M16X100	25	01010.160.100
M4X50	500	01010.040.050	M10X35/S=17	100	01010.100.035	M16X110	25	01010.160.110
			M10X40/S=17	100	01010.100.040	M16X120	25	01010.160.120
M5X8	200	01010.050.008	M10X45/S=17	100	01010.100.045	M16X130	25	01010.160.130
M5X10	200	01010.050.010	M10X50/S=17	100	01010.100.050	M16X140	25	01010.160.140
M5X12	200	01010.050.012	M10X55/S=17	100	01010.100.055	M16X150	25	01010.160.150
M5X16	200	01010.050.016	M10X60/S=17	100	01010.100.060	M16X160	25	01010.160.160
M5X18	200	01010.050.018	M10X65/S=17	100	01010.100.065	M16X180	25	01010.160.180
M5X20	200	01010.050.020	M10X70/S=17	100	01010.100.070	M16X200	25	01010.160.200
M5X25	200	01010.050.025	M10X75/S=17	100	01010.100.075			
M5X30	200	01010.050.030	M10X80/S=17	100	01010.100.080	M18X30	50	01010.180.030
M5X35	200	01010.050.035	M10X90/S=17	100	01010.100.090	M18X35	50	01010.180.035
M5X40	200	01010.050.040	M10X100/S=17	100	01010.100.100	M18X40	50	01010.180.040
M5X50	200	01010.050.050	M10X110/S=17	50	01010.100.110	M18X45	50	01010.180.045
M5X60	200	01010.050.060	M10X120/S=17	50	01010.100.120	M18X50	50	01010.180.050
			M10X130/S=17	50	01010.100.130	M18X55	25	01010.180.055
			M10X140/S=17	50	01010.100.140	M18X60	25	01010.180.060
			M10X150/S=17	50	01010.100.150	M18X70	25	01010.180.070
						M18X80	25	01010.180.080
M6X8	200	01010.060.008	M12X16/S=19	100	01010.120.016	M18X90	25	01010.180.090
M6X10	200	01010.060.010	M12X20/S=19	100	01010.120.020	M18X100	25	01010.180.100
M6X12	200	01010.060.012	M12X25/S=19	100	01010.120.025	M18X110	25	01010.180.110
M6X14	200	01010.060.014	M12X28/S=19	100	01010.120.028	M18X120	25	01010.180.120
M6X16	200	01010.060.016	M12X30/S=19	100	01010.120.030			
M6X18	200	01010.060.018	M12X35/S=19	100	01010.120.035	M20X30	25	01010.200.030
M6X20	200	01010.060.020	M12X40/S=19	100	01010.120.040	M20X35	25	01010.200.035
M6X22	200	01010.060.022	M12X45/S=19	100	01010.120.045	M20X40	25	01010.200.040
M6X25	200	01010.060.025	M12X50/S=19	100	01010.120.050	M20X45	25	01010.200.045
M6X30	200	01010.060.030	M12X55/S=19	100	01010.120.055	M20X50	25	01010.200.050
M6X35	200	01010.060.035	M12X60/S=19	100	01010.120.060	M20X55	25	01010.200.055
M6X40	200	01010.060.040	M12X65/S=19	50	01010.120.065	M20X60	25	01010.200.060
M6X45	200	01010.060.045	M12X70/S=19	50	01010.120.070	M20X65	25	01010.200.065
M6X50	200	01010.060.050	M12X75/S=19	50	01010.120.075	M20X70	25	01010.200.070
M6X55	200	01010.060.055	M12X80/S=19	50	01010.120.080	M20X75	25	01010.200.075
M6X60	200	01010.060.060	M12X90/S=19	50	01010.120.090	M20X80	25	01010.200.080
M6X70	200	01010.060.070	M12X100/S=19	50	01010.120.100	M20X90	25	01010.200.090
M6X80	200	01010.060.080	M12X110/S=19	50	01010.120.110	M20X100	25	01010.200.100
			M12X120/S=19	50	01010.120.120	M20X110	25	01010.200.110
M7X12	200	01010.070.012	M12X130/S=19	50	01010.120.130	M20X120	25	01010.200.120
M7X16	200	01010.070.016	M12X140/S=19	50	01010.120.140	M20X130	25	01010.200.130
M7X20	200	01010.070.020	M12X150/S=19	50	01010.120.150	M20X140	25	01010.200.140
M7X25	200	01010.070.025	M12X160/S=19	50	01010.120.160	M20X150	10	01010.200.150
M7X30	200	01010.070.030	M12X180/S=19	50	01010.120.180	M20X160	10	01010.200.160
M7X35	200	01010.070.035				M20X180	10	01010.200.180
M7X40	200	01010.070.040				M20X200	10	01010.200.200
M7X45	200	01010.070.045	M14X20/S=22	100	01010.140.020			
M7X50	200	01010.070.050	M14X25/S=22	100	01010.140.025	M22X40/S=32	25	01010.220.040
			M14X30/S=22	100	01010.140.030	M22X50/S=32	25	01010.220.050
M8X10	200	01010.080.010	M14X35/S=22	100	01010.140.035	M22X55/S=32	25	01010.220.055
M8X12	200	01010.080.012	M14X40/S=22	100	01010.140.040	M22X60/S=32	25	01010.220.060
M8X14	200	01010.080.014	M14X45/S=22	50	01010.140.045	M22X65/S=32	25	01010.220.065
M8X16	200	01010.080.016	M14X50/S=22	50	01010.140.050	M22X70/S=32	25	01010.220.070
M8X18	200	01010.080.018	M14X55/S=22	50	01010.140.055	M22X80/S=32	25	01010.220.080
M8X20	200	01010.080.020	M14X60/S=22	50	01010.140.060	M22X90/S=32	25	01010.220.090
M8X22	200	01010.080.022	M14X65/S=22	50	01010.140.065	M22X100/S=32	10	01010.220.100
M8X25	200	01010.080.025	M14X70/S=22	50	01010.140.070	M22X120/S=32	25	01010.220.120
M8X30	200	01010.080.030	M14X75/S=22	50	01010.140.075	M22X150/S=32	10	01010.220.150
M8X35	200	01010.080.035	M14X80/S=22	50	01010.140.080			
M8X40	200	01010.080.040	M14X90/S=22	50	01010.140.090			
M8X45	200	01010.080.045	M14X100/S=22	50	01010.140.100	M24X40	25	01010.240.040
M8X50	200	01010.080.050	M14X120/S=22	50	01010.140.120	M24X45	25	01010.240.045
M8X55	200	01010.080.055				M24X50	25	01010.240.050
M8X60	200	01010.080.060	M16X20	50	01010.160.020	M24X55	25	01010.240.055
M8X65	200	01010.080.065	M16X25	50	01010.160.025	M24X60	25	01010.240.060
M8X70	200	01010.080.070	M16X30	50	01010.160.030	M24X65	25	01010.240.065
M8X75	200	01010.080.075	M16X35	50	01010.160.035	M24X70	25	01010.240.070
M8X80	200	01010.080.080	M16X40	50	01010.160.040	M24X75	25	01010.240.075
M8X90	100	01010.080.090	M16X45	50	01010.160.045	M24X80	25	01010.240.080
M8X100	100	01010.080.100						
M8X110	100	01010.080.110						

01010 Zeskanttapbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M24X90	10	01010.240.090	M30X80	10	01010.300.080	M36X140	5	01010.360.140
M24X100	10	01010.240.100	M30X90	10	01010.300.090	M36X160	5	01010.360.160
M24X110	10	01010.240.110	M30X100	10	01010.300.100	M36X180	5	01010.360.180
M24X120	10	01010.240.120	M30X110	10	01010.300.110			
M24X130	10	01010.240.130	M30X120	10	01010.300.120	M39X80	1	01010.390.080
M24X140	10	01010.240.140	M30X130	10	01010.300.130	M39X90	1	01010.390.090
M24X150	10	01010.240.150	M30X140	5	01010.300.140	M39X100	1	01010.390.100
M24X160	10	01010.240.160	M30X160	5	01010.300.160	M39X150	1	01010.390.150
M24X200	10	01010.240.200	M30X180	5	01010.300.180			
			M30X200	5	01010.300.200	M42X80	1	01010.420.080
M27X50	10	01010.270.050				M42X90	1	01010.420.090
M27X60	10	01010.270.060	M33X60	5	01010.330.060	M42X100	1	01010.420.100
M27X70	10	01010.270.070	M33X70	5	01010.330.070	M42X120	1	01010.420.120
M27X75	10	01010.270.075	M33X80	5	01010.330.080			
M27X80	10	01010.270.080	M33X90	5	01010.330.090	M45X90	1	01010.450.090
M27X90	10	01010.270.090	M33X100	5	01010.330.100	M45X100	1	01010.450.100
M27X100	10	01010.270.100	M33X140	5	01010.330.140			
M27X110	10	01010.270.110				M48X100	1	01010.480.100
M27X120	10	01010.270.120	M36X50	5	01010.360.050	M48X110	1	01010.480.110
			M36X60	5	01010.360.060	M48X120	1	01010.480.120
M30X40	10	01010.300.040	M36X70	5	01010.360.070	M48X180	5	01010.480.180
M30X50	10	01010.300.050	M36X80	5	01010.360.080			
M30X60	10	01010.300.060	M36X90	5	01010.360.090	M52X100	1	01010.520.100
M30X65	10	01010.300.065	M36X100	5	01010.360.100	M52X120	1	01010.520.120
M30X70	10	01010.300.070	M36X110	5	01010.360.110			
M30X75	10	01010.300.075	M36X130	5	01010.360.130	M64X160	1	01010.640.160

01210 Zeskanttapbout		A05A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	8.8	
Opp.bedekking	Elektrolytisch verzinkt	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M3X6	500	01210.030.006	M6X12	200	01210.060.012	M8X35	200	01210.080.035
M3X8	500	01210.030.008	M6X14	200	01210.060.014	M8X40	200	01210.080.040
M3X10	500	01210.030.010	M6X16	200	01210.060.016	M8X45	200	01210.080.045
M3X12	500	01210.030.012	M6X18	200	01210.060.018	M8X50	200	01210.080.050
M3X16	500	01210.030.016	M6X20	200	01210.060.020	M8X55	200	01210.080.055
M3X20	500	01210.030.020	M6X22	200	01210.060.022	M8X60	200	01210.080.060
M3X25	500	01210.030.025	M6X25	200	01210.060.025	M8X65	200	01210.080.065
M3X30	500	01210.030.030	M6X30	200	01210.060.030	M8X70	200	01210.080.070
M3X40	500	01210.030.040	M6X35	200	01210.060.035	M8X75	200	01210.080.075
			M6X40	200	01210.060.040	M8X80	200	01210.080.080
M4X6	500	01210.040.006	M6X45	200	01210.060.045	M8X90	100	01210.080.090
M4X8	500	01210.040.008	M6X50	200	01210.060.050	M8X100	100	01210.080.100
M4X10	500	01210.040.010	M6X55	200	01210.060.055	M8X110	100	01210.080.110
M4X12	500	01210.040.012	M6X60	200	01210.060.060	M8X120	100	01210.080.120
M4X16	500	01210.040.016	M6X65	200	01210.060.065	M8X130	100	01210.080.130
M4X20	500	01210.040.020	M6X70	200	01210.060.070	M8X140	100	01210.080.140
M4X25	500	01210.040.025	M6X75	200	01210.060.075	M8X150	50	01210.080.150
M4X30	500	01210.040.030	M6X80	200	01210.060.080			
M4X35	500	01210.040.035	M6X90	100	01210.060.090	M10X10/S=17	200	01210.100.010
M4X40	500	01210.040.040	M6X100	100	01210.060.100	M10X12/S=17	200	01210.100.012
M4X45	500	01210.040.045	M6X120	100	01210.060.120	M10X14/S=17	200	01210.100.014
M4X50	500	01210.040.050				M10X16/S=17	200	01210.100.016
M4X60	200	01210.040.060	M7X10	200	01210.070.010	M10X16/S=16	200	01210.100.017
			M7X12	200	01210.070.012	M10X20/S=17	200	01210.100.020
M5X6	200	01210.050.006	M7X16	200	01210.070.016	M10X20/S=16	200	01210.100.021
M5X8	200	01210.050.008	M7X20	200	01210.070.020	M10X22/S=17	200	01210.100.022
M5X10	200	01210.050.010	M7X25	200	01210.070.025	M10X25/S=17	200	01210.100.025
M5X12	200	01210.050.012	M7X30	200	01210.070.030	M10X25/S=16	200	01210.100.026
M5X16	200	01210.050.016	M7X35	200	01210.070.035	M10X30/S=17	200	01210.100.030
M5X18	200	01210.050.018	M7X40	200	01210.070.040	M10X30/S=16	200	01210.100.031
M5X20	200	01210.050.020	M7X45	200	01210.070.045	M10X35/S=17	100	01210.100.035
M5X22	200	01210.050.022	M7X50	200	01210.070.050	M10X35/S=16	100	01210.100.036
M5X25	200	01210.050.025	M7X60	200	01210.070.060	M10X40/S=17	100	01210.100.040
M5X30	200	01210.050.030	M7X70	200	01210.070.070	M10X40/S=16	100	01210.100.041
M5X35	200	01210.050.035				M10X45/S=17	100	01210.100.045
M5X40	200	01210.050.040	M8X10	200	01210.080.010	M10X45/S=16	100	01210.100.046
M5X45	200	01210.050.045	M8X12	200	01210.080.012	M10X50/S=17	100	01210.100.050
M5X50	200	01210.050.050	M8X14	200	01210.080.014	M10X50/S=16	100	01210.100.051
M5X55	200	01210.050.055	M8X16	200	01210.080.016	M10X55/S=17	100	01210.100.055
M5X60	200	01210.050.060	M8X18	200	01210.080.018	M10X60/S=17	100	01210.100.060
M5X70	200	01210.050.070	M8X20	200	01210.080.020	M10X60/S=16	100	01210.100.061
			M8X22	200	01210.080.022	M10X65/S=17	100	01210.100.065
M6X8	200	01210.060.008	M8X25	200	01210.080.025	M10X65/S=16	100	01210.100.066
M6X10	200	01210.060.010	M8X30	200	01210.080.030	M10X70/S=17	100	01210.100.070

01210 Zeskanttapbout								←
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X75/S=17	100	01210.100.075	M14X90/S=22	50	01210.140.090	M22X70/S=32	25	01210.220.070
M10X80/S=17	100	01210.100.080	M14X100/S=22	50	01210.140.100	M22X80/S=32	25	01210.220.080
M10X90/S=17	100	01210.100.090	M14X110/S=22	50	01210.140.110	M22X90/S=32	25	01210.220.090
M10X100/S=17	100	01210.100.100	M14X120/S=22	50	01210.140.120	M22X100/S=32	10	01210.220.100
M10X110/S=17	50	01210.100.110						
M10X120/S=17	50	01210.100.120	M16X20	50	01210.160.020	M24X30	25	01210.240.030
M10X130/S=17	50	01210.100.130	M16X25	50	01210.160.025	M24X35	25	01210.240.035
M10X140/S=17	50	01210.100.140	M16X30	50	01210.160.030	M24X40	25	01210.240.040
M10X150/S=17	50	01210.100.150	M16X35	50	01210.160.035	M24X45	25	01210.240.045
M10X170/S=17	50	01210.100.170	M16X40	50	01210.160.040	M24X50	25	01210.240.050
			M16X45	50	01210.160.045	M24X55	25	01210.240.055
M12X12/S=19	100	01210.120.012	M16X50	50	01210.160.050	M24X60	25	01210.240.060
M12X16/S=19	100	01210.120.016	M16X55	50	01210.160.055	M24X65	25	01210.240.065
M12X20/S=19	100	01210.120.020	M16X60	50	01210.160.060	M24X70	25	01210.240.070
M12X20/S=18	100	01210.120.021	M16X65	25	01210.160.065	M24X75	25	01210.240.075
M12X22/S=19	100	01210.120.022	M16X70	25	01210.160.070	M24X80	25	01210.240.080
M12X25/S=19	100	01210.120.025	M16X75	25	01210.160.075	M24X90	10	01210.240.090
M12X25/S=18	100	01210.120.026	M16X80	25	01210.160.080	M24X100	10	01210.240.100
M12X30/S=19	100	01210.120.030	M16X90	25	01210.160.090	M24X110	10	01210.240.110
M12X30/S=18	100	01210.120.031	M16X100	25	01210.160.100	M24X120	10	01210.240.120
M12X35/S=19	100	01210.120.035	M16X110	25	01210.160.110	M24X130	10	01210.240.130
M12X35/S=18	100	01210.120.036	M16X120	25	01210.160.120	M24X140	10	01210.240.140
M12X40/S=19	100	01210.120.040	M16X130	25	01210.160.130	M24X150	10	01210.240.150
M12X40/S=18	100	01210.120.041	M16X140	25	01210.160.140	M24X160	10	01210.240.160
M12X45/S=19	100	01210.120.045	M16X150	25	01210.160.150	M24X180	10	01210.240.180
M12X45/S=18	100	01210.120.046	M16X160	25	01210.160.160	M24X200	10	01210.240.200
M12X50/S=19	100	01210.120.050	M16X180	25	01210.160.180			
M12X50/S=18	100	01210.120.051	M16X200	25	01210.160.200	M27X50	10	01210.270.050
M12X55/S=19	100	01210.120.055				M27X60	10	01210.270.060
M12X60/S=19	100	01210.120.060	M18X30	50	01210.180.030	M27X70	10	01210.270.070
M12X60/S=18	100	01210.120.061	M18X35	50	01210.180.035	M27X80	10	01210.270.080
M12X65/S=19	50	01210.120.065	M18X40	50	01210.180.040	M27X90	10	01210.270.090
M12X70/S=19	50	01210.120.070	M18X45	50	01210.180.045	M27X100	10	01210.270.100
M12X70/S=18	50	01210.120.071	M18X50	50	01210.180.050	M27X120	10	01210.270.120
M12X75/S=19	50	01210.120.075	M18X55	25	01210.180.055	M27X140	10	01210.270.140
M12X80/S=19	50	01210.120.080	M18X60	25	01210.180.060	M27X160	10	01210.270.160
M12X80/S=18	50	01210.120.081	M18X70	25	01210.180.070			
M12X85/S=19	50	01210.120.085	M18X80	25	01210.180.080	M30X40	10	01210.300.040
M12X90/S=19	50	01210.120.090	M18X90	25	01210.180.090	M30X50	10	01210.300.050
M12X100/S=19	50	01210.120.100	M18X100	25	01210.180.100	M30X60	10	01210.300.060
M12X110/S=19	50	01210.120.110				M30X65	10	01210.300.065
M12X120/S=19	50	01210.120.120	M20X30	25	01210.200.030	M30X70	10	01210.300.070
M12X130/S=19	50	01210.120.130	M20X35	25	01210.200.035	M30X75	10	01210.300.075
M12X140/S=19	50	01210.120.140	M20X40	25	01210.200.040	M30X80	10	01210.300.080
M12X150/S=19	50	01210.120.150	M20X45	25	01210.200.045	M30X90	10	01210.300.090
M12X160/S=19	25	01210.120.160	M20X50	25	01210.200.050	M30X100	10	01210.300.100
M12X180/S=19	25	01210.120.180	M20X55	25	01210.200.055	M30X110	10	01210.300.110
			M20X60	25	01210.200.060	M30X120	10	01210.300.120
M14X20/S=22	100	01210.140.020	M20X65	25	01210.200.065	M30X140	10	01210.300.140
M14X20/S=21	100	01210.140.021	M20X70	25	01210.200.070	M30X150	10	01210.300.150
M14X25/S=22	100	01210.140.025	M20X75	25	01210.200.075	M30X160	10	01210.300.160
M14X25/S=21	100	01210.140.026	M20X80	25	01210.200.080	M30X200	10	01210.300.200
M14X30/S=22	100	01210.140.030	M20X90	25	01210.200.090			
M14X35/S=22	100	01210.140.035	M20X100	25	01210.200.100	M33X60	5	01210.330.060
M14X35/S=21	100	01210.140.036	M20X110	25	01210.200.110	M33X70	5	01210.330.070
M14X40/S=22	100	01210.140.040	M20X120	25	01210.200.120	M33X80	5	01210.330.080
M14X40/S=21	100	01210.140.041	M20X130	25	01210.200.130	M33X90	5	01210.330.090
M14X45/S=22	50	01210.140.045	M20X140	25	01210.200.140	M33X100	5	01210.330.100
M14X45/S=21	50	01210.140.046	M20X150	10	01210.200.150			
M14X50/S=22	50	01210.140.050	M20X160	10	01210.200.160	M36X50	5	01210.360.050
M14X50/S=21	50	01210.140.051	M20X180	10	01210.200.180	M36X70	5	01210.360.070
M14X55/S=22	50	01210.140.055	M20X200	10	01210.200.200	M36X80	5	01210.360.080
M14X60/S=22	50	01210.140.060				M36X90	5	01210.360.090
M14X60/S=21	50	01210.140.061	M22X40/S=32	25	01210.220.040	M36X100	5	01210.360.100
M14X65/S=22	50	01210.140.065	M22X50/S=32	25	01210.220.050	M36X110	5	01210.360.110
M14X70/S=22	50	01210.140.070	M22X55/S=32	25	01210.220.055	M36X120	5	01210.360.120
M14X75/S=22	50	01210.140.075	M22X60/S=32	25	01210.220.060	M36X140	5	01210.360.140
M14X80/S=22	50	01210.140.080	M22X65/S=32	25	01210.220.065	M36X160	5	01210.360.160

01230 Zeskanttapbout								A06A
Draadsort	Metrische schroefdraad							
Materiaalsoort	Staal							
Klasse	8.8							
Opp.bedekking	Elektrolytisch verzinkt geel gepassiveerd							

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M3X8	500	01230.030.008	M3X12	500	01230.030.012	M3X20	500	01230.030.020
M3X10	500	01230.030.010	M3X16	500	01230.030.016	M3X25	500	01230.030.025

01230 Zeskanttapbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M3X30	500	01230.030.030	M8X100	100	01230.080.100	M16X70	25	01230.160.070
M4X6	500	01230.040.006	M8X110	100	01230.080.110	M16X80	25	01230.160.080
M4X8	500	01230.040.008	M8X120	100	01230.080.120	M16X90	25	01230.160.090
M4X10	500	01230.040.010	M10X12/S=17	200	01230.100.012	M16X100	25	01230.160.100
M4X12	500	01230.040.012	M10X16/S=17	200	01230.100.016	M16X110	25	01230.160.110
M4X16	500	01230.040.016	M10X20/S=17	200	01230.100.020	M16X120	25	01230.160.120
M4X20	500	01230.040.020	M10X25/S=17	200	01230.100.025	M16X130	25	01230.160.130
M4X25	500	01230.040.025	M10X30/S=17	200	01230.100.030	M16X140	25	01230.160.140
M4X30	500	01230.040.030	M10X35/S=17	100	01230.100.035	M16X150	25	01230.160.150
M4X35	200	01230.040.035	M10X40/S=17	100	01230.100.040	M16X160	25	01230.160.160
M4X40	200	01230.040.040	M10X45/S=17	100	01230.100.045	M16X180	25	01230.160.180
M4X50	200	01230.040.050	M10X50/S=17	100	01230.100.050	M16X200	25	01230.160.200
M4X60	200	01230.040.060	M10X55/S=17	100	01230.100.055	M18X40	50	01230.180.040
M5X8	500	01230.050.008	M10X60/S=17	100	01230.100.060	M18X45	50	01230.180.045
M5X10	500	01230.050.010	M10X65/S=17	100	01230.100.065	M18X50	50	01230.180.050
M5X12	500	01230.050.012	M10X70/S=17	100	01230.100.070	M20X30	25	01230.200.030
M5X16	500	01230.050.016	M10X75/S=17	100	01230.100.075	M20X35	25	01230.200.035
M5X20	500	01230.050.020	M10X80/S=17	100	01230.100.080	M20X40	25	01230.200.040
M5X22	500	01230.050.022	M10X90/S=17	100	01230.100.090	M20X45	25	01230.200.045
M5X25	500	01230.050.025	M10X100/S=17	100	01230.100.100	M20X50	25	01230.200.050
M5X30	500	01230.050.030	M10X110/S=17	50	01230.100.110	M20X55	25	01230.200.055
M5X35	200	01230.050.035	M10X120/S=17	50	01230.100.120	M20X60	25	01230.200.060
M5X40	200	01230.050.040	M10X130/S=17	50	01230.100.130	M20X65	25	01230.200.065
M5X45	200	01230.050.045	M10X140/S=17	50	01230.100.140	M20X70	25	01230.200.070
M5X50	200	01230.050.050	M10X150/S=17	50	01230.100.150	M20X75	25	01230.200.075
M5X60	200	01230.050.060	M12X16/S=19	100	01230.120.016	M20X80	25	01230.200.080
M6X8	500	01230.060.008	M12X20/S=19	100	01230.120.020	M20X85	25	01230.200.085
M6X10	500	01230.060.010	M12X25/S=19	100	01230.120.025	M20X90	25	01230.200.090
M6X12	500	01230.060.012	M12X30/S=19	100	01230.120.030	M20X100	25	01230.200.100
M6X14	500	01230.060.014	M12X35/S=19	100	01230.120.035	M20X110	25	01230.200.110
M6X16	500	01230.060.016	M12X40/S=19	100	01230.120.040	M20X120	25	01230.200.120
M6X20	500	01230.060.020	M12X45/S=19	100	01230.120.045	M20X130	25	01230.200.130
M6X25	500	01230.060.025	M12X50/S=19	100	01230.120.050	M20X140	25	01230.200.140
M6X30	500	01230.060.030	M12X55/S=19	100	01230.120.055	M20X150	25	01230.200.150
M6X35	200	01230.060.035	M12X60/S=19	100	01230.120.060	M20X160	10	01230.200.160
M6X40	200	01230.060.040	M12X65/S=19	100	01230.120.065	M20X180	10	01230.200.180
M6X45	200	01230.060.045	M12X70/S=19	50	01230.120.070	M20X200	10	01230.200.200
M6X50	200	01230.060.050	M12X75/S=19	50	01230.120.075	M24X40	25	01230.240.040
M6X60	200	01230.060.060	M12X80/S=19	50	01230.120.080	M24X45	25	01230.240.045
M6X70	200	01230.060.070	M12X90/S=19	50	01230.120.090	M24X50	25	01230.240.050
M6X80	200	01230.060.080	M12X100/S=19	50	01230.120.100	M24X55	25	01230.240.055
M6X100	200	01230.060.100	M12X110/S=19	50	01230.120.110	M24X60	25	01230.240.060
M7X10	200	01230.070.010	M12X120/S=19	50	01230.120.120	M24X65	25	01230.240.065
M7X12	200	01230.070.012	M12X130/S=19	50	01230.120.130	M24X70	25	01230.240.070
M7X16	200	01230.070.016	M12X140/S=19	50	01230.120.140	M24X75	25	01230.240.075
M7X20	200	01230.070.020	M12X150/S=19	50	01230.120.150	M24X80	25	01230.240.080
M7X25	200	01230.070.025	M14X20/S=22	100	01230.140.020	M24X85	25	01230.240.085
M7X30	200	01230.070.030	M14X25/S=22	100	01230.140.025	M24X90	25	01230.240.090
M7X35	200	01230.070.035	M14X30/S=22	100	01230.140.030	M24X100	10	01230.240.100
M7X40	200	01230.070.040	M14X35/S=22	100	01230.140.035	M24X110	10	01230.240.110
M7X45	200	01230.070.045	M14X40/S=22	100	01230.140.040	M24X120	10	01230.240.120
M7X50	200	01230.070.050	M14X45/S=22	50	01230.140.045	M24X130	10	01230.240.130
M8X10	200	01230.080.010	M14X50/S=22	50	01230.140.050	M24X140	10	01230.240.140
M8X12	200	01230.080.012	M14X60/S=22	50	01230.140.060	M24X150	10	01230.240.150
M8X16	200	01230.080.016	M14X70/S=22	50	01230.140.070	M24X160	10	01230.240.160
M8X20	200	01230.080.020	M14X75/S=22	50	01230.140.075	M24X180	10	01230.240.180
M8X25	200	01230.080.025	M14X80/S=22	50	01230.140.080	M24X200	10	01230.240.200
M8X30	200	01230.080.030	M14X90/S=22	50	01230.140.090	M27X50	10	01230.270.050
M8X35	200	01230.080.035	M14X100/S=22	50	01230.140.100	M27X60	10	01230.270.060
M8X40	200	01230.080.040	M16X20	50	01230.160.020	M27X70	10	01230.270.070
M8X45	200	01230.080.045	M16X25	50	01230.160.025	M27X80	10	01230.270.080
M8X50	200	01230.080.050	M16X30	50	01230.160.030	M27X90	10	01230.270.090
M8X55	200	01230.080.055	M16X35	50	01230.160.035	M27X100	10	01230.270.100
M8X60	200	01230.080.060	M16X40	50	01230.160.040	M27X120	10	01230.270.120
M8X70	200	01230.080.070	M16X45	50	01230.160.045	M30X60	10	01230.300.060
M8X75	200	01230.080.075	M16X50	50	01230.160.050	M33X80	5	01230.330.080
M8X80	200	01230.080.080	M16X55	50	01230.160.055	M33X90	5	01230.330.090
M8X90	100	01230.080.090	M16X60	50	01230.160.060	M33X100	5	01230.330.100
M8X90	100	01230.080.090	M16X65	50	01230.160.065	M36X80	5	01230.360.080
						M36X90	5	01230.360.090
						M36X100	5	01230.360.100

01236	Zeskanttapbout	A96A
Draadsoort	Metrische schroefdraad	 
Materiaal soort	Staal	
Klasse	8.8	
Opp.bedekking	Zinkflake Cr ⁶⁺ vrij - ISO 10683 flZnnc	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M4X10	500	01236.040.010	M8X40	200	01236.080.040	M14X65/S=22	50	01236.140.065
M4X12	500	01236.040.012	M8X45	200	01236.080.045	M14X70/S=22	50	01236.140.070
M4X16	500	01236.040.016	M8X50	200	01236.080.050			
M4X20	500	01236.040.020	M8X60	200	01236.080.060	M16X20	50	01236.160.020
M4X25	500	01236.040.025	M8X70	200	01236.080.070	M16X25	50	01236.160.025
M4X30	500	01236.040.030	M8X80	200	01236.080.080	M16X30	50	01236.160.030
						M16X35	50	01236.160.035
M5X10	500	01236.050.010	M10X16/S=17	200	01236.100.016	M16X40	50	01236.160.040
M5X12	500	01236.050.012	M10X20/S=17	200	01236.100.020	M16X45	50	01236.160.045
M5X16	500	01236.050.016	M10X25/S=17	200	01236.100.025	M16X50	50	01236.160.050
M5X20	500	01236.050.020	M10X30/S=17	200	01236.100.030	M16X60	50	01236.160.060
M5X25	500	01236.050.025	M10X35/S=17	100	01236.100.035	M16X65	25	01236.160.065
M5X30	500	01236.050.030	M10X40/S=17	100	01236.100.040	M16X70	25	01236.160.070
M5X35	200	01236.050.035	M10X45/S=17	100	01236.100.045	M16X80	25	01236.160.080
M5X40	200	01236.050.040	M10X50/S=17	100	01236.100.050	M16X100	25	01236.160.100
M5X45	200	01236.050.045	M10X55/S=17	100	01236.100.055	M16X110	25	01236.160.110
M5X50	200	01236.050.050	M10X60/S=17	100	01236.100.060			
			M10X70/S=17	100	01236.100.070	M18X45	25	01236.180.045
M6X10	500	01236.060.010	M10X80/S=17	100	01236.100.080	M18X50	50	01236.180.050
M6X12	500	01236.060.012	M10X90/S=17	100	01236.100.090	M18X55	25	01236.180.055
M6X16	500	01236.060.016				M18X60	25	01236.180.060
M6X20	500	01236.060.020	M12X20/S=19	100	01236.120.020	M18X65	25	01236.180.065
M6X25	500	01236.060.025	M12X25/S=19	100	01236.120.025			
M6X30	500	01236.060.030	M12X30/S=19	100	01236.120.030	M20X40	25	01236.200.040
M6X35	200	01236.060.035	M12X35/S=19	100	01236.120.035	M20X45	25	01236.200.045
M6X40	200	01236.060.040	M12X40/S=19	100	01236.120.040	M20X50	25	01236.200.050
M6X50	200	01236.060.050	M12X45/S=19	100	01236.120.045	M20X55	25	01236.200.055
M6X60	200	01236.060.060	M12X50/S=19	100	01236.120.050	M20X60	25	01236.200.060
M6X70	200	01236.060.070	M12X60/S=19	100	01236.120.060	M20X65	25	01236.200.065
			M12X70/S=19	50	01236.120.070	M20X70	25	01236.200.070
M8X10	200	01236.080.010	M12X80/S=19	50	01236.120.080	M20X80	25	01236.200.080
M8X12	200	01236.080.012				M20X90	25	01236.200.090
M8X16	200	01236.080.016	M14X30/S=22	100	01236.140.030			
M8X20	200	01236.080.020	M14X35/S=22	100	01236.140.035	M24X50	25	01236.240.050
M8X25	200	01236.080.025	M14X40/S=22	100	01236.140.040	M24X60	25	01236.240.060
M8X30	200	01236.080.030	M14X45/S=22	50	01236.140.045	M24X70	25	01236.240.070
M8X35	200	01236.080.035	M14X60/S=22	50	01236.140.060	M24X80	25	01236.240.080



• Een ISO 10683 Zinc Flake oppervlaktebedekking elimineert elke kans op breuk als gevolg van het optreden van waterstofbroosheid.

01410	Zeskanttapbout ISO-Metrisch passend	A08A
Draadsoort	Metrische schroefdraad	 
Materiaal soort	Staal	
Klasse	8.8	
Opp.bedekking	Thermisch verzinkt	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X16	100	01410.060.016	M10X45/S=17	100	01410.100.045	M16X35	50	01410.160.035
M6X20	100	01410.060.020	M10X50/S=17	100	01410.100.050	M16X40	50	01410.160.040
M6X25	100	01410.060.025	M10X60/S=17	100	01410.100.060	M16X45	50	01410.160.045
M6X30	500	01410.060.030	M10X70/S=17	100	01410.100.070	M16X50	50	01410.160.050
M6X40	200	01410.060.040	M10X80/S=17	100	01410.100.080	M16X55	50	01410.160.055
			M10X100/S=17	100	01410.100.100	M16X60	50	01410.160.060
M8X12	100	01410.080.012				M16X65	50	01410.160.065
M8X16	100	01410.080.016	M12X20/S=19	100	01410.120.020	M16X70	50	01410.160.070
M8X20	100	01410.080.020	M12X25/S=19	100	01410.120.025	M16X80	50	01410.160.080
M8X25	100	01410.080.025	M12X30/S=19	100	01410.120.030	M16X90	25	01410.160.090
M8X30	100	01410.080.030	M12X35/S=19	100	01410.120.035	M16X100	25	01410.160.100
M8X35	100	01410.080.035	M12X40/S=19	100	01410.120.040	M16X110	25	01410.160.110
M8X40	100	01410.080.040	M12X45/S=19	100	01410.120.045	M16X120	25	01410.160.120
M8X45	100	01410.080.045	M12X50/S=19	100	01410.120.050			
M8X50	100	01410.080.050	M12X55/S=19	100	01410.120.055	M18X40	25	01410.180.040
M8X60	100	01410.080.060	M12X60/S=19	100	01410.120.060	M18X45	25	01410.180.045
M8X80	100	01410.080.080	M12X70/S=19	50	01410.120.070	M18X50	25	01410.180.050
			M12X80/S=19	50	01410.120.080	M18X55	25	01410.180.055
M10X16/S=17	100	01410.100.016	M12X90/S=19	50	01410.120.090			
M10X20/S=17	100	01410.100.020	M12X100/S=19	50	01410.120.100	M20X30	25	01410.200.030
M10X25/S=17	100	01410.100.025	M12X120/S=19	50	01410.120.120	M20X35	25	01410.200.035
M10X30/S=17	100	01410.100.030				M20X40	25	01410.200.040
M10X35/S=17	100	01410.100.035	M16X25	50	01410.160.025	M20X45	25	01410.200.045
M10X40/S=17	100	01410.100.040	M16X30	50	01410.160.030	M20X50	25	01410.200.050

01410 Zeskanttapbout ISO-Metrisch passend								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M20X55	25	01410.200.055	M24X60	25	01410.240.060	M30X60	10	01410.300.060
M20X60	25	01410.200.060	M24X65	25	01410.240.065	M30X70	10	01410.300.070
M20X65	25	01410.200.065	M24X70	25	01410.240.070	M30X80	10	01410.300.080
M20X70	25	01410.200.070	M24X80	25	01410.240.080	M30X90	10	01410.300.090
M20X80	25	01410.200.080	M24X90	10	01410.240.090	M30X100	10	01410.300.100
M20X90	25	01410.200.090	M24X100	10	01410.240.100	M30X120	10	01410.300.120
M20X100	25	01410.200.100	M24X110	10	01410.240.110			
M20X120	25	01410.200.120	M24X180	5	01410.240.180	M33X80	5	01410.330.080
						M33X90	5	01410.330.090
M22X50/S=34	25	01410.220.051	M27X50	10	01410.270.050	M33X100	5	01410.330.100
M22X60/S=34	25	01410.220.061	M27X60	10	01410.270.060			
M22X65/S=34	25	01410.220.066	M27X65	10	01410.270.065	M36X80	5	01410.360.080
			M27X70	10	01410.270.070	M36X90	5	01410.360.090
M24X40	25	01410.240.040	M27X80	10	01410.270.080	M36X100	5	01410.360.100
M24X45	25	01410.240.045	M27X90	10	01410.270.090	M36X130	5	01410.360.130
M24X50	25	01410.240.050	M27X100	10	01410.270.100			
M24X55	25	01410.240.055						

- Bij de thermisch verzinkte bouten met ISO-METRISCH PASSENDE schroefdraad wordt de schroefdraad zoveel ONDERMAATS gerold dat deze NA het verzinken voldoet aan het goedkeurkaliber met tolerantieëlgging h.
- Het voordeel van deze uitvoering is, dat de bouten zonder meer in een tapgat gedraaid kunnen worden.
- De bijbehorende moeren met ISO-METRISCH PASSENDE schroefdraad, zijn NA het verzinken binnen de tolerantieklasse 6H getapt, waardoor deze perfect op de bouten lopen.

01430 Zeskanttapbout overmaats		A08A
Draadsoort	Metrische schroefdraad	 
Materiaalsoort	Staal	
Klasse	8.8	
Opp.bedekking	Thermisch verzinkt	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X25	200	01430.080.025	M16X45	50	01430.160.045	M22X50/S=32	25	01430.220.050
M10X20/S=17	100	01430.100.020	M16X50	50	01430.160.050	M22X60/S=32	25	01430.220.060
M10X25/S=17	100	01430.100.025	M16X55	50	01430.160.055	M22X70/S=32	25	01430.220.070
M10X30/S=17	100	01430.100.030	M16X60	50	01430.160.060	M22X80/S=32	25	01430.220.080
M10X35/S=17	100	01430.100.035	M16X65	25	01430.160.065			
M10X40/S=17	100	01430.100.040	M16X70	25	01430.160.070	M24X40	25	01430.240.040
M10X50/S=17	100	01430.100.050	M16X80	25	01430.160.080	M24X50	25	01430.240.050
M10X60/S=17	100	01430.100.060	M16X90	25	01430.160.090	M24X55	25	01430.240.055
			M16X100	25	01430.160.100	M24X60	25	01430.240.060
M12X20/S=19	100	01430.120.020	M16X110	25	01430.160.110	M24X65	25	01430.240.065
M12X25/S=19	100	01430.120.025	M16X120	25	01430.160.120	M24X70	25	01430.240.070
M12X30/S=19	100	01430.120.030	M18X30	50	01430.180.030	M24X75	25	01430.240.075
M12X35/S=19	100	01430.120.035	M18X40	50	01430.180.040	M24X80	25	01430.240.080
M12X40/S=19	100	01430.120.040	M18X50	25	01430.180.050	M24X90	10	01430.240.090
M12X45/S=19	100	01430.120.045	M18X60	25	01430.180.060	M24X100	10	01430.240.100
M12X50/S=19	100	01430.120.050	M18X70	25	01430.180.070			
M12X55/S=19	100	01430.120.055	M18X80	25	01430.180.080	M27X60	10	01430.270.060
M12X60/S=19	100	01430.120.060	M18X100	25	01430.180.100	M27X65	10	01430.270.065
M12X70/S=19	50	01430.120.070				M27X70	10	01430.270.070
M12X80/S=19	50	01430.120.080	M20X35	25	01430.200.035	M27X75	10	01430.270.075
M12X100/S=19	50	01430.120.100	M20X40	25	01430.200.040	M27X80	10	01430.270.080
M12X120/S=19	50	01430.120.120	M20X45	25	01430.200.045			
			M20X50	25	01430.200.050	M30X60	10	01430.300.060
M14X30/S=22	100	01430.140.030	M20X55	25	01430.200.055	M30X70	10	01430.300.070
M14X35/S=22	100	01430.140.035	M20X60	25	01430.200.060	M30X80	10	01430.300.080
M14X40/S=22	100	01430.140.040	M20X65	25	01430.200.065	M30X90	10	01430.300.090
M14X50/S=22	50	01430.140.050	M20X70	25	01430.200.070	M30X100	10	01430.300.100
M14X60/S=22	50	01430.140.060	M20X75	25	01430.200.075	M30X110	10	01430.300.110
			M20X80	25	01430.200.080	M30X120	10	01430.300.120
M16X25	50	01430.160.025	M20X90	25	01430.200.090			
M16X30	50	01430.160.030	M20X100	25	01430.200.100	M36X80	5	01430.360.080
M16X35	50	01430.160.035	M20X110	25	01430.200.110	M36X90	5	01430.360.090
M16X40	50	01430.160.040	M20X130	25	01430.200.130			

- Bij de thermisch verzinkte bouten met OVERMAATSE schroefdraad wordt de zinklaag OP de normale schroefdraad aangebracht.
- Deze is dus NA het verzinken niet meer ISO-metrisch passend, maar dikker: zogenaamd OVERMAATS.
- Zij voldoen echter niet aan de gebruikelijke schroefdraadpassing en kunnen dus niet in b.v. normale tapgaten worden gedraaid.
- De bijbehorende moeren met OVERMAATSE schroefdraad worden NA het verzinken overmaats getapt volgens ISO 965-5, waardoor ze perfect op deze bouten lopen.

04110	Zeskanttapbout						C01A
Draadsoort	Metrische schroefdraad						
Materiaal­soort	Staal						
Klasse	10.9						
							
							

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X10	200	04110.060.010	M12X40/S=19	100	04110.120.040	M20X30	25	04110.200.030
M6X12	200	04110.060.012	M12X45/S=19	100	04110.120.045	M20X35	25	04110.200.035
M6X16	200	04110.060.016	M12X50/S=19	100	04110.120.050	M20X40	25	04110.200.040
M6X20	200	04110.060.020	M12X55/S=19	100	04110.120.055	M20X45	25	04110.200.045
M6X25	200	04110.060.025	M12X60/S=19	100	04110.120.060	M20X50	25	04110.200.050
M6X30	200	04110.060.030	M12X70/S=19	100	04110.120.070	M20X55	25	04110.200.055
M6X35	200	04110.060.035	M12X75/S=19	100	04110.120.075	M20X60	25	04110.200.060
M6X40	200	04110.060.040	M12X80/S=19	100	04110.120.080	M20X70	25	04110.200.070
M6X45	200	04110.060.045	M12X90/S=19	50	04110.120.090	M20X80	25	04110.200.080
M6X50	200	04110.060.050	M12X100/S=19	50	04110.120.100	M20X90	25	04110.200.090
M6X60	200	04110.060.060	M12X120/S=19	50	04110.120.120	M20X100	25	04110.200.100
M6X70	200	04110.060.070				M20X120	25	04110.200.120
			M14X30/S=22	100	04110.140.030			
M8X10	200	04110.080.010	M14X35/S=22	100	04110.140.035	M22X50/S=32	25	04110.220.050
M8X12	200	04110.080.012	M14X40/S=22	100	04110.140.040	M22X60/S=32	25	04110.220.060
M8X16	200	04110.080.016	M14X45/S=22	50	04110.140.045	M22X70/S=32	25	04110.220.070
M8X20	200	04110.080.020	M14X50/S=22	50	04110.140.050	M22X80/S=32	25	04110.220.080
M8X25	200	04110.080.025	M14X55/S=22	50	04110.140.055			
M8X30	200	04110.080.030	M14X60/S=22	50	04110.140.060	M24X40	25	04110.240.040
M8X35	200	04110.080.035	M14X70/S=22	50	04110.140.070	M24X45	25	04110.240.045
M8X40	200	04110.080.040	M14X80/S=22	50	04110.140.080	M24X50	25	04110.240.050
M8X50	200	04110.080.050	M14X90/S=22	50	04110.140.090	M24X55	25	04110.240.055
M8X60	200	04110.080.060	M14X100/S=22	50	04110.140.100	M24X60	25	04110.240.060
M8X70	200	04110.080.070				M24X65	25	04110.240.065
M8X80	200	04110.080.080	M16X25	50	04110.160.025	M24X70	25	04110.240.070
M8X110	200	04110.080.110	M16X30	50	04110.160.030	M24X80	25	04110.240.080
			M16X35	50	04110.160.035	M24X90	10	04110.240.090
			M16X40	50	04110.160.040	M24X100	10	04110.240.100
M10X16/S=17	200	04110.100.016	M16X45	50	04110.160.045	M24X120	10	04110.240.120
M10X20/S=17	200	04110.100.020	M16X50	50	04110.160.050			
M10X25/S=17	200	04110.100.025	M16X55	50	04110.160.055	M27X60	10	04110.270.060
M10X30/S=17	200	04110.100.030	M16X60	25	04110.160.060	M27X70	10	04110.270.070
M10X35/S=17	100	04110.100.035	M16X65	25	04110.160.065	M27X80	10	04110.270.080
M10X40/S=17	100	04110.100.040	M16X70	25	04110.160.070			
M10X45/S=17	100	04110.100.045	M16X80	25	04110.160.080	M30X60	10	04110.300.060
M10X50/S=17	100	04110.100.050	M16X90	25	04110.160.090	M30X70	10	04110.300.070
M10X55/S=17	100	04110.100.055	M16X100	25	04110.160.100	M30X80	10	04110.300.080
M10X60/S=17	100	04110.100.060	M16X120	25	04110.160.120	M30X90	10	04110.300.090
M10X70/S=17	100	04110.100.070	M16X140	100	04110.160.140	M30X100	10	04110.300.100
M10X80/S=17	100	04110.100.080				M30X110	10	04110.300.110
M10X90/S=17	100	04110.100.090	M18X30	50	04110.180.030			
M10X100/S=17	100	04110.100.100	M18X35	50	04110.180.035	M36X70	5	04110.360.070
			M18X40	50	04110.180.040	M36X80	5	04110.360.080
M12X16/S=19	100	04110.120.016	M18X45	50	04110.180.045	M36X90	5	04110.360.090
M12X20/S=19	100	04110.120.020	M18X50	50	04110.180.050	M36X100	5	04110.360.100
M12X25/S=19	100	04110.120.025				M36X110	5	04110.360.110
M12X30/S=19	100	04110.120.030						
M12X35/S=19	100	04110.120.035						

• Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroosheid.


04116	Zeskanttapbout						C02C
Draadsoort	Metrische schroefdraad						
Materiaal­soort	Staal						
Klasse	10.9						
Opp.bedekking	Zinkflake Cr ⁶⁺ vrij - ISO 10683 flZnnc						
							
							

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X10	200	04116.060.010	M10X25/S=17	200	04116.100.025	M14X40/S=22	100	04116.140.040
M6X12	200	04116.060.012	M10X30/S=17	200	04116.100.030	M14X45/S=22	50	04116.140.045
M6X16	200	04116.060.016	M10X35/S=17	100	04116.100.035	M14X50/S=22	50	04116.140.050
M6X20	200	04116.060.020	M10X60/S=17	100	04116.100.060			
M6X25	200	04116.060.025				M16X30	50	04116.160.030
M6X30	200	04116.060.030	M12X20/S=19	100	04116.120.020	M16X35	50	04116.160.035
			M12X25/S=19	100	04116.120.025	M16X40	50	04116.160.040
M8X16	200	04116.080.016	M12X30/S=19	100	04116.120.030	M16X45	50	04116.160.045
M8X20	200	04116.080.020	M12X35/S=19	100	04116.120.035	M16X50	50	04116.160.050
M8X25	200	04116.080.025	M12X40/S=19	100	04116.120.040	M16X60	25	04116.160.060
M8X30	200	04116.080.030	M12X45/S=19	100	04116.120.045			
			M12X50/S=19	100	04116.120.050	M20X40	25	04116.200.040
M10X16/S=17	200	04116.100.016	M12X60/S=19	100	04116.120.060	M20X45	25	04116.200.045
M10X20/S=17	200	04116.100.020				M20X50	25	04116.200.050

04116 Zeskanttapbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M20X60	25	04116.200.060				M24X60	25	04116.240.060
M20X70	25	04116.200.070	M24X50	25	04116.240.050	M24X70	25	04116.240.070

- Een ISO 10683 Zinc Flake oppervlaktebedekking elimineert elke kans op breuk als gevolg van het optreden van waterstofbroosheid.



04118 Zeskanttapbout		C01A
Draadsoort	Metrische schroefdraad	
Materiaal­soort	Staal	
Klasse	12.9	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X20	200	04118.080.020				M20X90	25	04118.200.090
M8X25	200	04118.080.025	M16X30	50	04118.160.030	M20X100	25	04118.200.100
M8X30	200	04118.080.030	M16X35	50	04118.160.035			
			M16X40	50	04118.160.040	M24X50	25	04118.240.050
M10X20/S=17	200	04118.100.020	M16X45	50	04118.160.045	M24X60	25	04118.240.060
M10X25/S=17	200	04118.100.025	M16X50	50	04118.160.050	M24X70	25	04118.240.070
M10X30/S=17	200	04118.100.030	M16X60	50	04118.160.060	M24X80	25	04118.240.080
M10X35/S=17	100	04118.100.035	M16X70	25	04118.160.070	M24X90	10	04118.240.090
M10X40/S=17	100	04118.100.040	M16X80	25	04118.160.080	M24X100	10	04118.240.100
M12X25/S=19	100	04118.120.025	M20X40	25	04118.200.040	M30X60	10	04118.300.060
M12X30/S=19	100	04118.120.030	M20X50	25	04118.200.050	M30X70	10	04118.300.070
M12X35/S=19	100	04118.120.035	M20X60	25	04118.200.060	M30X80	10	04118.300.080
M12X40/S=19	100	04118.120.040	M20X70	25	04118.200.070	M30X90	10	04118.300.090
M12X45/S=19	100	04118.120.045	M20X80	25	04118.200.080	M30X100	10	04118.300.100

- Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroosheid.

08760 Zeskanttapbout voor drukvaten e.d.		E11A
Draadsoort	Metrische schroefdraad	
Materiaal­soort	Staal	
Klasse	5.6	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X25/S=16	200	08760.100.026	M16X35	50	08760.160.035	M20X65	25	08760.200.065
			M16X45	50	08760.160.045	M20X70	25	08760.200.070
M12X25/S=18	100	08760.120.026	M16X50	50	08760.160.050			
M12X30/S=18	100	08760.120.031	M16X55	50	08760.160.055	M24X55	25	08760.240.055
M12X35/S=18	100	08760.120.036	M16X60	50	08760.160.060	M24X70	25	08760.240.070
M12X40/S=18	100	08760.120.041				M24X80	25	08760.240.080
M12X45/S=18	100	08760.120.046	M20X50	25	08760.200.050			
			M20X60	25	08760.200.060	M27X65	10	08760.270.065

- Specifieke kenmerken zeskanttapbouten voor drukvaten e.d.:
- Bestemd voor toepassing in drukvaten, stoomtoestellen, apparaten en flensverbindingen bij temperaturen van -10°C tot +300°C, overdrukken tot max. 40 bar en afmetingen t/m M30.
- Voldoen aan de eisen van AD-Merkblatt W7, TRD 106 van de TÜV (Technischer Überwachungsverein) en aan DIN 267-13.
- De fabrikant is volgens het TÜV Merkblatt Werkstoffe 1253 gerechtigd te leveren zonder 3.1 certificaat, het merk van de fabrikant en de klasse-aanduiding zijn voldoende.
- Deze erkenning wordt eveneens aanvaard door "Lloyd's Register Energy".

51010 Zeskanttapbout		Q01A
Draadsoort	Metrische schroefdraad	
Materiaal­soort	Roestvaststaal A2	
Klasse	70	




d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M2X3*	1000	51010.020.003	M2,5X4*	1000	51010.025.004	M3X4*	1000	51010.030.004
M2X4*	1000	51010.020.004	M2,5X5*	1000	51010.025.005	M3X5*	1000	51010.030.005
M2X5*	1000	51010.020.005	M2,5X6*	1000	51010.025.006	M3X6	200	51010.030.006
M2X6*	1000	51010.020.006	M2,5X8*	1000	51010.025.008	M3X8	200	51010.030.008
M2X8*	1000	51010.020.008	M2,5X10*	1000	51010.025.010	M3X10	200	51010.030.010
M2X10*	1000	51010.020.010	M2,5X12*	1000	51010.025.012	M3X12	200	51010.030.012
M2X12*	1000	51010.020.012	M2,5X14*	1000	51010.025.014	M3X14	1000	51010.030.014
M2X14*	1000	51010.020.014	M2,5X16*	1000	51010.025.016	M3X16	200	51010.030.016
M2X16*	1000	51010.020.016	M2,5X18*	1000	51010.025.018	M3X18*	1000	51010.030.018
M2X20*	1000	51010.020.020	M2,5X20*	1000	51010.025.020	M3X20	200	51010.030.020
						M3X22*	1000	51010.030.022

51010 Zeskanttabbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M3X25	200	51010.030.025	M6X110	100	51010.060.110	M12X35/S=19	100	51010.120.035
M3X30	200	51010.030.030	M6X120*	50	51010.060.120	M12X40/S=19	50	51010.120.040
M3X35*	500	51010.030.035	M6X130*	50	51010.060.130	M12X45/S=19	50	51010.120.045
M3X40	200	51010.030.040	M6X140*	50	51010.060.140	M12X50/S=19	50	51010.120.050
M3X45*	500	51010.030.045	M6X150	50	51010.060.150	M12X55/S=19	50	51010.120.055
M3X50	200	51010.030.050				M12X60/S=19	50	51010.120.060
			M8X8*	500	51010.080.008	M12X65/S=19	50	51010.120.065
M4X4*	1000	51010.040.004	M8X10	200	51010.080.010	M12X70/S=19	50	51010.120.070
M4X5*	1000	51010.040.005	M8X12	200	51010.080.012	M12X75/S=19	25	51010.120.075
M4X6	200	51010.040.006	M8X14	200	51010.080.014	M12X80/S=19	50	51010.120.080
M4X8	200	51010.040.008	M8X16	200	51010.080.016	M12X85/S=19	25	51010.120.085
M4X10	200	51010.040.010	M8X18	200	51010.080.018	M12X90/S=19	25	51010.120.090
M4X12	200	51010.040.012	M8X20	200	51010.080.020	M12X95/S=19*	25	51010.120.095
M4X14	1000	51010.040.014	M8X22	200	51010.080.022	M12X100/S=19	25	51010.120.100
M4X16	200	51010.040.016	M8X25	200	51010.080.025	M12X110/S=19	25	51010.120.110
M4X18*	1000	51010.040.018	M8X30	200	51010.080.030	M12X120/S=19	25	51010.120.120
M4X20	200	51010.040.020	M8X35	200	51010.080.035	M12X130/S=19	25	51010.120.130
M4X22*	500	51010.040.022	M8X40	100	51010.080.040	M12X140/S=19	25	51010.120.140
M4X25	200	51010.040.025	M8X45	100	51010.080.045	M12X150/S=19	10	51010.120.150
M4X30	200	51010.040.030	M8X50	100	51010.080.050	M12X160/S=19	10	51010.120.160
M4X35	200	51010.040.035	M8X55	100	51010.080.055	M12X170/S=19*	10	51010.120.170
M4X40	200	51010.040.040	M8X60	100	51010.080.060	M12X180/S=19	10	51010.120.180
M4X45	200	51010.040.045	M8X65	100	51010.080.065	M12X190/S=19*	10	51010.120.190
M4X50	200	51010.040.050	M8X70	50	51010.080.070	M12X200/S=19	10	51010.120.200
M4X55*	200	51010.040.055	M8X75	50	51010.080.075	M12X250/S=19	10	51010.120.250
M4X60	200	51010.040.060	M8X80	50	51010.080.080			
M4X65*	100	51010.040.065	M8X85	50	51010.080.085	M14X20/S=22*	50	51010.140.020
M4X70*	100	51010.040.070	M8X90	50	51010.080.090	M14X25/S=22	50	51010.140.025
M4X75*	100	51010.040.075	M8X95	50	51010.080.095	M14X30/S=22	50	51010.140.030
M4X80*	100	51010.040.080	M8X100	50	51010.080.100	M14X35/S=22	50	51010.140.035
			M8X110	25	51010.080.110	M14X40/S=22	50	51010.140.040
M5X5*	500	51010.050.005	M8X120	25	51010.080.120	M14X45/S=22	50	51010.140.045
M5X6	200	51010.050.006	M8X130*	50	51010.080.130	M14X50/S=22	50	51010.140.050
M5X8	200	51010.050.008	M8X140	50	51010.080.140	M14X55/S=22	50	51010.140.055
M5X10	200	51010.050.010	M8X150	50	51010.080.150	M14X60/S=22	50	51010.140.060
M5X12	200	51010.050.012	M8X160*	25	51010.080.160	M14X65/S=22	50	51010.140.065
M5X14	500	51010.050.014	M8X170*	25	51010.080.170	M14X70/S=22	50	51010.140.070
M5X16	200	51010.050.016	M8X180*	25	51010.080.180	M14X75/S=22*	50	51010.140.075
M5X18	200	51010.050.018	M8X190*	25	51010.080.190	M14X80/S=22	25	51010.140.080
M5X20	200	51010.050.020	M8X200*	25	51010.080.200	M14X85/S=22*	50	51010.140.085
M5X22*	500	51010.050.022				M14X90/S=22	50	51010.140.090
M5X25	200	51010.050.025	M10X10/S=17	100	51010.100.010	M14X100/S=22	10	51010.140.100
M5X30	200	51010.050.030	M10X12/S=17	100	51010.100.012	M14X110/S=22*	25	51010.140.110
M5X35	200	51010.050.035	M10X14/S=17	100	51010.100.014	M14X120/S=22*	25	51010.140.120
M5X40	200	51010.050.040	M10X16/S=17	100	51010.100.016	M14X130/S=22*	25	51010.140.130
M5X45	200	51010.050.045	M10X18/S=17*	100	51010.100.018	M14X140/S=22*	25	51010.140.140
M5X50	200	51010.050.050	M10X20/S=17	100	51010.100.020	M14X150/S=22*	25	51010.140.150
M5X55	200	51010.050.055	M10X22/S=17*	100	51010.100.022			
M5X60	200	51010.050.060	M10X25/S=17	100	51010.100.025	M16X16*	25	51010.160.016
M5X65*	200	51010.050.065	M10X30/S=17	100	51010.100.030	M16X20	25	51010.160.020
M5X70	200	51010.050.070	M10X35/S=17	100	51010.100.035	M16X25	50	51010.160.025
M5X75*	100	51010.050.075	M10X40/S=17	100	51010.100.040	M16X30	50	51010.160.030
M5X80	100	51010.050.080	M10X45/S=17	100	51010.100.045	M16X35	50	51010.160.035
M5X85*	100	51010.050.085	M10X50/S=17	100	51010.100.050	M16X40	50	51010.160.040
M5X90*	100	51010.050.090	M10X55/S=17	50	51010.100.055	M16X45	50	51010.160.045
M5X100*	100	51010.050.100	M10X60/S=17	50	51010.100.060	M16X50	50	51010.160.050
			M10X65/S=17	50	51010.100.065	M16X55	25	51010.160.055
M6X6	500	51010.060.006	M10X70/S=17	50	51010.100.070	M16X60	25	51010.160.060
M6X8	200	51010.060.008	M10X75/S=17	50	51010.100.075	M16X65	25	51010.160.065
M6X10	200	51010.060.010	M10X80/S=17	50	51010.100.080	M16X70	25	51010.160.070
M6X12	200	51010.060.012	M10X85/S=17	50	51010.100.085	M16X75	25	51010.160.075
M6X14	200	51010.060.014	M10X90/S=17	25	51010.100.090	M16X80	25	51010.160.080
M6X16	200	51010.060.016	M10X95/S=17*	50	51010.100.095	M16X85	25	51010.160.085
M6X18	200	51010.060.018	M10X100/S=17	25	51010.100.100	M16X90	10	51010.160.090
M6X20	200	51010.060.020	M10X110/S=17	25	51010.100.110	M16X95*	25	51010.160.095
M6X22	200	51010.060.022	M10X120/S=17	25	51010.100.120	M16X100	10	51010.160.100
M6X25	200	51010.060.025	M10X130/S=17	25	51010.100.130	M16X110	10	51010.160.110
M6X30	200	51010.060.030	M10X135/S=17*	50	51010.100.135	M16X120	10	51010.160.120
M6X35	200	51010.060.035	M10X140/S=17	25	51010.100.140	M16X130	25	51010.160.130
M6X40	200	51010.060.040	M10X150/S=17	10	51010.100.150	M16X140	25	51010.160.140
M6X45	100	51010.060.045	M10X160/S=17	10	51010.100.160	M16X150	25	51010.160.150
M6X50	100	51010.060.050	M10X170/S=17	25	51010.100.170	M16X160	25	51010.160.160
M6X55	100	51010.060.055	M10X180/S=17	25	51010.100.180	M16X170*	25	51010.160.170
M6X60	100	51010.060.060	M10X190/S=17*	25	51010.100.190	M16X180*	10	51010.160.180
M6X65	100	51010.060.065	M10X200/S=17*	25	51010.100.200	M16X190*	10	51010.160.190
M6X70	100	51010.060.070				M16X200	10	51010.160.200
M6X75	100	51010.060.075	M12X16/S=19	100	51010.120.016			
M6X80	100	51010.060.080	M12X18/S=19*	50	51010.120.018	M18X30	25	51010.180.030
M6X85*	100	51010.060.085	M12X20/S=19	100	51010.120.020	M18X35	25	51010.180.035
M6X90	100	51010.060.090	M12X22/S=19*	50	51010.120.022	M18X40	25	51010.180.040
M6X95	100	51010.060.095	M12X25/S=19	100	51010.120.025	M18X45	25	51010.180.045
M6X100	100	51010.060.100	M12X30/S=19	100	51010.120.030	M18X50	25	51010.180.050

51010 Zeskanttapbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M18X55	25	51010.180.055	M22X80/S=32	10	51010.220.080	M27X180*	5	51010.270.180
M18X60	25	51010.180.060	M22X85/S=32*	25	51010.220.085	M27X190*	5	51010.270.190
M18X65*	25	51010.180.065	M22X90/S=32	10	51010.220.090	M27X200*	5	51010.270.200
M18X70	25	51010.180.070	M22X95/S=32*	25	51010.220.095			
M18X75*	25	51010.180.075	M22X100/S=32	5	51010.220.100	M30X60	1	51010.300.060
M18X80	25	51010.180.080	M22X110/S=32*	20	51010.220.110	M30X65*	10	51010.300.065
M18X85*	25	51010.180.085	M22X120/S=32*	20	51010.220.120	M30X70	1	51010.300.070
M18X90	25	51010.180.090	M22X130/S=32*	20	51010.220.130	M30X75*	10	51010.300.075
M18X95*	25	51010.180.095	M22X140/S=32*	20	51010.220.140	M30X80	1	51010.300.080
M18X100	25	51010.180.100	M22X150/S=32*	10	51010.220.150	M30X85*	10	51010.300.085
M18X110*	25	51010.180.110				M30X90	1	51010.300.090
M18X120*	25	51010.180.120	M24X40	10	51010.240.040	M30X95*	10	51010.300.095
M18X130*	25	51010.180.130	M24X45*	10	51010.240.045	M30X100	1	51010.300.100
M18X140*	25	51010.180.140	M24X50	5	51010.240.050	M30X110	1	51010.300.110
M18X150*	25	51010.180.150	M24X55	5	51010.240.055	M30X120	1	51010.300.120
			M24X60	5	51010.240.060	M30X130*	10	51010.300.130
M20X25	25	51010.200.025	M24X65	5	51010.240.065	M30X140*	10	51010.300.140
M20X30	25	51010.200.030	M24X70	5	51010.240.070	M30X150*	10	51010.300.150
M20X35	25	51010.200.035	M24X75*	10	51010.240.075	M30X160*	5	51010.300.160
M20X40	25	51010.200.040	M24X80	5	51010.240.080	M30X170*	5	51010.300.170
M20X45	25	51010.200.045	M24X85	10	51010.240.085	M30X180*	5	51010.300.180
M20X50	25	51010.200.050	M24X90	5	51010.240.090	M30X190*	5	51010.300.190
M20X55	25	51010.200.055	M24X95*	10	51010.240.095	M30X200*	5	51010.300.200
M20X60	25	51010.200.060	M24X100	5	51010.240.100			
M20X65	25	51010.200.065	M24X110	5	51010.240.110	M33X70*	10	51010.330.070
M20X70	25	51010.200.070	M24X120	5	51010.240.120	M33X80	1	51010.330.080
M20X75	10	51010.200.075	M24X130	5	51010.240.130	M33X85*	10	51010.330.085
M20X80	10	51010.200.080	M24X140	5	51010.240.140	M33X90	1	51010.330.090
M20X85*	25	51010.200.085	M24X150	5	51010.240.150	M33X95*	10	51010.330.095
M20X90	10	51010.200.090	M24X160*	10	51010.240.160	M33X100	1	51010.330.100
M20X95*	25	51010.200.095	M24X170*	10	51010.240.170	M33X110	1	51010.330.110
M20X100	10	51010.200.100	M24X180*	5	51010.240.180	M33X120	1	51010.330.120
M20X110	5	51010.200.110	M24X190*	5	51010.240.190	M33X130*	5	51010.330.130
M20X120	5	51010.200.120	M24X200*	5	51010.240.200	M33X140*	5	51010.330.140
M20X130	5	51010.200.130				M33X150*	5	51010.330.150
M20X140	5	51010.200.140	M27X50	3	51010.270.050	M33X160*	5	51010.330.160
M20X150	5	51010.200.150	M27X55*	10	51010.270.055	M33X170*	5	51010.330.170
M20X160	5	51010.200.160	M27X60	3	51010.270.060	M33X180*	5	51010.330.180
M20X170*	25	51010.200.170	M27X65*	10	51010.270.065			
M20X180	20	51010.200.180	M27X70	3	51010.270.070	M36X80	1	51010.360.080
M20X190*	20	51010.200.190	M27X75*	10	51010.270.075	M36X85*	5	51010.360.085
M20X200*	20	51010.200.200	M27X80	3	51010.270.080	M36X90	1	51010.360.090
M20X250*	20	51010.200.250	M27X85*	10	51010.270.085	M36X95*	5	51010.360.095
			M27X90	3	51010.270.090	M36X100	1	51010.360.100
M22X30/S=32	25	51010.220.030	M27X95*	10	51010.270.095	M36X110	1	51010.360.110
M22X40/S=32*	25	51010.220.040	M27X100	3	51010.270.100	M36X120	1	51010.360.120
M22X45/S=32*	25	51010.220.045	M27X110	3	51010.270.110	M36X130	1	51010.360.130
M22X50/S=32	10	51010.220.050	M27X120	3	51010.270.120	M36X140	1	51010.360.140
M22X55/S=32*	25	51010.220.055	M27X130*	10	51010.270.130	M36X150	1	51010.360.150
M22X60/S=32	10	51010.220.060	M27X140*	10	51010.270.140	M36X160*	5	51010.360.160
M22X65/S=32*	25	51010.220.065	M27X150*	10	51010.270.150	M36X170*	5	51010.360.170
M22X70/S=32	10	51010.220.070	M27X160*	5	51010.270.160	M36X180*	5	51010.360.180
M22X75/S=32*	25	51010.220.075	M27X170*	5	51010.270.170	M36X200*	5	51010.360.200

* Afmetingen met een diameter > M24 en afmetingen waarvan de lengte > 8xd is, zijn minimaal sterkteklasse 50.

55010 Zeskanttapbout		Q41A
Draadsoort	Metrische schroefdraad	
Materiaal	Roestvaststaal A4	
Klasse	70	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M2X4*	1000	55010.020.004	M2,5X14*	1000	55010.025.014	M3X30	200	55010.030.030
M2X5*	1000	55010.020.005	M2,5X16*	1000	55010.025.016	M3X35	500	55010.030.035
M2X6*	1000	55010.020.006	M2,5X20*	1000	55010.025.020	M3X40*	500	55010.030.040
M2X8*	1000	55010.020.008				M3X50*	200	55010.030.050
M2X10*	1000	55010.020.010	M3X4*	1000	55010.030.004			
M2X12*	1000	55010.020.012	M3X5*	1000	55010.030.005	M4X6	1000	55010.040.006
M2X14*	1000	55010.020.014	M3X6*	1000	55010.030.006	M4X8	200	55010.040.008
M2X16*	1000	55010.020.016	M3X8	200	55010.030.008	M4X10	200	55010.040.010
M2X20*	1000	55010.020.020	M3X10	200	55010.030.010	M4X12	200	55010.040.012
			M3X12	200	55010.030.012	M4X14	1000	55010.040.014
M2,5X4*	1000	55010.025.004	M3X14*	1000	55010.030.014	M4X16	200	55010.040.016
M2,5X5*	1000	55010.025.005	M3X16	200	55010.030.016	M4X18	1000	55010.040.018
M2,5X6*	1000	55010.025.006	M3X18*	1000	55010.030.018	M4X20	200	55010.040.020
M2,5X8*	1000	55010.025.008	M3X20	200	55010.030.020	M4X22*	500	55010.040.022
M2,5X10*	1000	55010.025.010	M3X22*	1000	55010.030.022	M4X25	200	55010.040.025
M2,5X12*	1000	55010.025.012	M3X25	200	55010.030.025	M4X30	200	55010.040.030

55010 Zeskanttapbout ←								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M4X35	200	55010.040.035	M8X55	100	55010.080.055	M12X180/S=19	10	55010.120.180
M4X40	200	55010.040.040	M8X60	100	55010.080.060	M12X190/S=19*	10	55010.120.190
M4X45	200	55010.040.045	M8X65	100	55010.080.065	M12X200/S=19	10	55010.120.200
M4X50	200	55010.040.050	M8X70	50	55010.080.070	M12X250/S=19*	10	55010.120.250
M4X55*	200	55010.040.055	M8X75	50	55010.080.075			
M4X60	100	55010.040.060	M8X80	50	55010.080.080	M14X20/S=22*	50	55010.140.020
M4X70*	100	55010.040.070	M8X85*	50	55010.080.085	M14X25/S=22	50	55010.140.025
M4X75*	100	55010.040.075	M8X90	50	55010.080.090	M14X30/S=22	50	55010.140.030
M4X80*	100	55010.040.080	M8X95*	50	55010.080.095	M14X35/S=22	50	55010.140.035
			M8X100	50	55010.080.100	M14X40/S=22	50	55010.140.040
M5X5*	500	55010.050.005	M8X110	25	55010.080.110	M14X45/S=22	50	55010.140.045
M5X6*	500	55010.050.006	M8X120	25	55010.080.120	M14X50/S=22	50	55010.140.050
M5X8	200	55010.050.008	M8X130*	50	55010.080.130	M14X55/S=22*	50	55010.140.055
M5X10	200	55010.050.010	M8X140	25	55010.080.140	M14X60/S=22	50	55010.140.060
M5X12	200	55010.050.012	M8X150*	50	55010.080.150	M14X65/S=22	50	55010.140.065
M5X14	500	55010.050.014	M8X160	25	55010.080.160	M14X70/S=22	50	55010.140.070
M5X16	200	55010.050.016	M8X170*	25	55010.080.170	M14X75/S=22*	50	55010.140.075
M5X18	200	55010.050.018	M8X180	25	55010.080.180	M14X80/S=22	25	55010.140.080
M5X20	200	55010.050.020	M8X190*	25	55010.080.190	M14X85/S=22*	50	55010.140.085
M5X22	500	55010.050.022	M8X200*	25	55010.080.200	M14X90/S=22	25	55010.140.090
M5X25	200	55010.050.025				M14X100/S=22	10	55010.140.100
M5X30	200	55010.050.030	M10X10/S=17	100	55010.100.010	M14X110/S=22*	25	55010.140.110
M5X35	200	55010.050.035	M10X12/S=17	100	55010.100.012	M14X120/S=22	10	55010.140.120
M5X40	200	55010.050.040	M10X14/S=17*	100	55010.100.014	M14X130/S=22*	25	55010.140.130
M5X45	200	55010.050.045	M10X16/S=17	100	55010.100.016	M14X140/S=22	10	55010.140.140
M5X50	200	55010.050.050	M10X18/S=17	100	55010.100.018	M14X150/S=22*	25	55010.140.150
M5X55	200	55010.050.055	M10X20/S=17	100	55010.100.020			
M5X60	200	55010.050.060	M10X22/S=17	100	55010.100.022	M16X20	25	55010.160.020
M5X65*	200	55010.050.065	M10X25/S=17	100	55010.100.025	M16X25	50	55010.160.025
M5X70	100	55010.050.070	M10X30/S=17	100	55010.100.030	M16X30	50	55010.160.030
M5X75*	100	55010.050.075	M10X35/S=17	100	55010.100.035	M16X35	50	55010.160.035
M5X80*	100	55010.050.080	M10X40/S=17	100	55010.100.040	M16X40	50	55010.160.040
M5X85*	100	55010.050.085	M10X45/S=17	100	55010.100.045	M16X45	50	55010.160.045
M5X90*	100	55010.050.090	M10X50/S=17	100	55010.100.050	M16X50	25	55010.160.050
M5X95*	100	55010.050.095	M10X55/S=17	50	55010.100.055	M16X55	25	55010.160.055
M5X100*	100	55010.050.100	M10X60/S=17	50	55010.100.060	M16X60	25	55010.160.060
			M10X65/S=17	50	55010.100.065	M16X65	25	55010.160.065
M6X6*	500	55010.060.006	M10X70/S=17	50	55010.100.070	M16X70	25	55010.160.070
M6X8	200	55010.060.008	M10X75/S=17	50	55010.100.075	M16X75	25	55010.160.075
M6X10	200	55010.060.010	M10X80/S=17	50	55010.100.080	M16X80	25	55010.160.080
M6X12	200	55010.060.012	M10X85/S=17*	50	55010.100.085	M16X85	25	55010.160.085
M6X14	200	55010.060.014	M10X90/S=17	25	55010.100.090	M16X90	10	55010.160.090
M6X16	200	55010.060.016	M10X95/S=17*	50	55010.100.095	M16X95*	25	55010.160.095
M6X18	200	55010.060.018	M10X100/S=17	25	55010.100.100	M16X100	10	55010.160.100
M6X20	200	55010.060.020	M10X110/S=17	25	55010.100.110	M16X110	10	55010.160.110
M6X22	200	55010.060.022	M10X120/S=17	25	55010.100.120	M16X120	10	55010.160.120
M6X25	200	55010.060.025	M10X130/S=17*	50	55010.100.130	M16X130	10	55010.160.130
M6X30	200	55010.060.030	M10X135/S=17*	50	55010.100.135	M16X140	10	55010.160.140
M6X35	200	55010.060.035	M10X140/S=17	25	55010.100.140	M16X150	10	55010.160.150
M6X40	200	55010.060.040	M10X150/S=17	25	55010.100.150	M16X160	10	55010.160.160
M6X45	100	55010.060.045	M10X160/S=17	10	55010.100.160	M16X170*	25	55010.160.170
M6X50	100	55010.060.050	M10X170/S=17*	25	55010.100.170	M16X180	10	55010.160.180
M6X55	100	55010.060.055	M10X180/S=17	10	55010.100.180	M16X190*	10	55010.160.190
M6X60	100	55010.060.060	M10X190/S=17*	25	55010.100.190	M16X200	10	55010.160.200
M6X65	100	55010.060.065	M10X200/S=17	10	55010.100.200			
M6X70	100	55010.060.070				M18X30*	25	55010.180.030
M6X75	100	55010.060.075	M12X16/S=19	100	55010.120.016	M18X35	25	55010.180.035
M6X80	100	55010.060.080	M12X18/S=19*	50	55010.120.018	M18X40	25	55010.180.040
M6X85*	100	55010.060.085	M12X20/S=19	100	55010.120.020	M18X45	25	55010.180.045
M6X90	100	55010.060.090	M12X25/S=19	100	55010.120.025	M18X50	25	55010.180.050
M6X95*	100	55010.060.095	M12X30/S=19	100	55010.120.030	M18X55*	25	55010.180.055
M6X100	100	55010.060.100	M12X35/S=19	100	55010.120.035	M18X60	25	55010.180.060
M6X110*	50	55010.060.110	M12X40/S=19	50	55010.120.040	M18X65*	25	55010.180.065
M6X120	50	55010.060.120	M12X45/S=19	50	55010.120.045	M18X70	25	55010.180.070
M6X130*	50	55010.060.130	M12X50/S=19	50	55010.120.050	M18X75*	25	55010.180.075
M6X140*	50	55010.060.140	M12X55/S=19	50	55010.120.055	M18X80	25	55010.180.080
M6X150*	50	55010.060.150	M12X60/S=19	50	55010.120.060	M18X85*	25	55010.180.085
			M12X65/S=19	50	55010.120.065	M18X90	25	55010.180.090
M8X8*	500	55010.080.008	M12X70/S=19	50	55010.120.070	M18X100	25	55010.180.100
M8X10	200	55010.080.010	M12X75/S=19	25	55010.120.075	M18X110*	25	55010.180.110
M8X12	200	55010.080.012	M12X80/S=19	50	55010.120.080	M18X120*	25	55010.180.120
M8X14*	200	55010.080.014	M12X85/S=19*	25	55010.120.085	M18X130*	25	55010.180.130
M8X16	200	55010.080.016	M12X90/S=19	25	55010.120.090	M18X140*	25	55010.180.140
M8X18	200	55010.080.018	M12X95/S=19*	25	55010.120.095	M18X150*	25	55010.180.150
M8X20	200	55010.080.020	M12X100/S=19	25	55010.120.100			
M8X22	200	55010.080.022	M12X110/S=19	25	55010.120.110	M20X25*	25	55010.200.025
M8X25	200	55010.080.025	M12X120/S=19	25	55010.120.120	M20X30	25	55010.200.030
M8X30	200	55010.080.030	M12X130/S=19*	25	55010.120.130	M20X35	25	55010.200.035
M8X35	200	55010.080.035	M12X140/S=19	25	55010.120.140	M20X40	25	55010.200.040
M8X40	100	55010.080.040	M12X150/S=19	10	55010.120.150	M20X45	25	55010.200.045
M8X45	100	55010.080.045	M12X160/S=19	10	55010.120.160	M20X50	25	55010.200.050
M8X50	100	55010.080.050	M12X170/S=19*	10	55010.120.170	M20X55	25	55010.200.055



55010		Zeskanttapbout						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M20X60	25	55010.200.060	M24X55	5	55010.240.055	M30X75*	10	55010.300.075
M20X65	25	55010.200.065	M24X60	5	55010.240.060	M30X80	1	55010.300.080
M20X70	25	55010.200.070	M24X65	5	55010.240.065	M30X85*	10	55010.300.085
M20X75	10	55010.200.075	M24X70	5	55010.240.070	M30X90	1	55010.300.090
M20X80	10	55010.200.080	M24X75*	10	55010.240.075	M30X100	1	55010.300.100
M20X85	10	55010.200.085	M24X80	5	55010.240.080	M30X110	1	55010.300.110
M20X90	10	55010.200.090	M24X85*	10	55010.240.085	M30X120	1	55010.300.120
M20X95*	25	55010.200.095	M24X90	5	55010.240.090	M30X130*	10	55010.300.130
M20X100	10	55010.200.100	M24X95*	10	55010.240.095	M30X140*	10	55010.300.140
M20X110	5	55010.200.110	M24X100	5	55010.240.100	M30X150	1	55010.300.150
M20X120	5	55010.200.120	M24X110	5	55010.240.110	M30X160*	5	55010.300.160
M20X125*	25	55010.200.125	M24X120	5	55010.240.120	M30X170*	5	55010.300.170
M20X130	5	55010.200.130	M24X130	5	55010.240.130	M30X180*	5	55010.300.180
M20X140	5	55010.200.140	M24X140	5	55010.240.140	M30X190*	5	55010.300.190
M20X150	5	55010.200.150	M24X150	5	55010.240.150	M30X200*	5	55010.300.200
M20X160	5	55010.200.160	M24X160	3	55010.240.160			
M20X170*	25	55010.200.170	M24X170*	10	55010.240.170	M33X70	1	55010.330.070
M20X180	5	55010.200.180	M24X180	3	55010.240.180	M33X75*	10	55010.330.075
M20X190*	20	55010.200.190	M24X190*	5	55010.240.190	M33X80	1	55010.330.080
M20X200	5	55010.200.200	M24X200	3	55010.240.200	M33X85*	10	55010.330.085
M20X250*	20	55010.200.250				M33X90	1	55010.330.090
			M27X50	3	55010.270.050	M33X100	1	55010.330.100
M22X30/S=32*	25	55010.220.030	M27X55*	10	55010.270.055	M33X110	1	55010.330.110
M22X35/S=32*	25	55010.220.035	M27X60	3	55010.270.060	M33X120	1	55010.330.120
M22X40/S=32*	25	55010.220.040	M27X65*	10	55010.270.065	M33X130*	5	55010.330.130
M22X45/S=32*	25	55010.220.045	M27X70	3	55010.270.070	M33X140*	5	55010.330.140
M22X50/S=32	10	55010.220.050	M27X75*	10	55010.270.075	M33X150*	5	55010.330.150
M22X55/S=32*	25	55010.220.055	M27X80	3	55010.270.080	M33X160*	5	55010.330.160
M22X60/S=32	10	55010.220.060	M27X85*	10	55010.270.085	M33X180*	5	55010.330.180
M22X65/S=32*	25	55010.220.065	M27X90	3	55010.270.090	M33X190*	5	55010.330.190
M22X70/S=32	10	55010.220.070	M27X95*	10	55010.270.095			
M22X75/S=32*	25	55010.220.075	M27X100	3	55010.270.100	M36X80	1	55010.360.080
M22X80/S=32	10	55010.220.080	M27X110*	10	55010.270.110	M36X90	1	55010.360.090
M22X85/S=32*	25	55010.220.085	M27X120	3	55010.270.120	M36X100	1	55010.360.100
M22X90/S=32*	25	55010.220.090	M27X130*	10	55010.270.130	M36X110	1	55010.360.110
M22X100/S=32*	25	55010.220.100	M27X140*	10	55010.270.140	M36X120	1	55010.360.120
M22X110/S=32*	20	55010.220.110	M27X150*	10	55010.270.150	M36X130*	5	55010.360.130
M22X120/S=32*	20	55010.220.120	M27X160*	5	55010.270.160	M36X140*	5	55010.360.140
M22X130/S=32*	20	55010.220.130	M27X170*	5	55010.270.170	M36X150*	5	55010.360.150
M22X140/S=32*	20	55010.220.140	M27X180*	5	55010.270.180	M36X160*	5	55010.360.160
M22X150/S=32*	10	55010.220.150	M27X190*	5	55010.270.190	M36X180*	5	55010.360.180
						M36X190*	5	55010.360.190
M24X40	10	55010.240.040	M30X60	1	55010.300.060	M36X200*	5	55010.360.200
M24X45*	10	55010.240.045	M30X65*	10	55010.300.065			
M24X50	5	55010.240.050	M30X70	1	55010.300.070			


* Afmetingen met een diameter > M24 en afmetingen waarvan de lengte > 8xd is, zijn minimaal sterkteklasse 50.

53520		Zeskanttapbout				R11A	
Draadsoort	Metrische schroefdraad						
Materiaal	Roestvaststaal A4						
Klasse	80						


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M4X8	100	53520.040.008	M5X25	100	53520.050.025	M6X35*	200	53520.060.035
M4X10	100	53520.040.010	M5X30	100	53520.050.030	M6X40	100	53520.060.040
M4X12	100	53520.040.012	M5X35*	200	53520.050.035	M6X45*	100	53520.060.045
M4X14*	1000	53520.040.014	M5X40	100	53520.050.040	M6X50	100	53520.060.050
M4X16	100	53520.040.016	M5X45*	200	53520.050.045	M6X55*	100	53520.060.055
M4X18*	1000	53520.040.018	M5X50*	200	53520.050.050	M6X60*	100	53520.060.060
M4X20	100	53520.040.020	M5X55*	200	53520.050.055	M6X65*	100	53520.060.065
M4X22*	500	53520.040.022	M5X60*	200	53520.050.060	M6X70*	100	53520.060.070
M4X25	100	53520.040.025	M5X70*	100	53520.050.070	M6X75*	100	53520.060.075
M4X35*	200	53520.040.035	M5X80*	100	53520.050.080	M6X80*	100	53520.060.080
M4X40*	200	53520.040.040	M5X85*	100	53520.050.085	M6X85*	100	53520.060.085
M4X45*	200	53520.040.045	M5X90*	100	53520.050.090	M6X90*	100	53520.060.090
M4X50*	200	53520.040.050	M5X100*	100	53520.050.100	M6X100*	100	53520.060.100
M4X60*	100	53520.040.060				M6X110*	100	53520.060.110
M4X70*	100	53520.040.070	M6X8*	500	53520.060.008	M6X120*	50	53520.060.120
			M6X10	100	53520.060.010	M6X150*	50	53520.060.150
M5X8*	500	53520.050.008	M6X12	100	53520.060.012			
M5X10	100	53520.050.010	M6X14*	200	53520.060.014	M8X10*	500	53520.080.010
M5X12	100	53520.050.012	M6X16	100	53520.060.016	M8X12	50	53520.080.012
M5X14*	500	53520.050.014	M6X18*	200	53520.060.018	M8X14*	200	53520.080.014
M5X16	100	53520.050.016	M6X20	100	53520.060.020	M8X16	50	53520.080.016
M5X18*	500	53520.050.018	M6X22*	200	53520.060.022	M8X18*	200	53520.080.018
M5X20	100	53520.050.020	M6X25	100	53520.060.025	M8X20	50	53520.080.020
M5X22*	500	53520.050.022	M6X30	100	53520.060.030	M8X22*	200	53520.080.022

53520		Zeskanttapbout						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X25	50	53520.080.025	M12X55/S=19	25	53520.120.055	M16X120*	25	53520.160.120
M8X30	50	53520.080.030	M12X60/S=19	25	53520.120.060	M16X130*	25	53520.160.130
M8X35	50	53520.080.035	M12X65/S=19	25	53520.120.065	M16X140*	25	53520.160.140
M8X40	50	53520.080.040	M12X70/S=19	25	53520.120.070	M16X150*	25	53520.160.150
M8X45*	100	53520.080.045	M12X75/S=19*	25	53520.120.075	M16X160*	25	53520.160.160
M8X50	50	53520.080.050	M12X80/S=19*	25	53520.120.080	M16X170*	25	53520.160.170
M8X55*	100	53520.080.055	M12X85/S=19*	25	53520.120.085	M16X180*	10	53520.160.180
M8X60*	100	53520.080.060	M12X90/S=19*	25	53520.120.090	M16X190*	10	53520.160.190
M8X65*	100	53520.080.065	M12X95/S=19*	25	53520.120.095	M16X200*	10	53520.160.200
M8X70*	50	53520.080.070	M12X100/S=19*	25	53520.120.100			
M8X75*	50	53520.080.075	M12X110/S=19*	25	53520.120.110	M20X30*	25	53520.200.030
M8X80*	50	53520.080.080	M12X120/S=19*	25	53520.120.120	M20X35*	25	53520.200.035
M8X85*	50	53520.080.085	M12X130/S=19*	25	53520.120.130	M20X40	10	53520.200.040
M8X90*	50	53520.080.090	M12X140/S=19*	25	53520.120.140	M20X45*	25	53520.200.045
M8X95*	50	53520.080.095	M12X150/S=19*	25	53520.120.150	M20X50	10	53520.200.050
M8X100*	50	53520.080.100	M12X160/S=19*	10	53520.120.160	M20X55	10	53520.200.055
M8X110*	50	53520.080.110	M12X170/S=19*	10	53520.120.170	M20X60	10	53520.200.060
M8X120*	50	53520.080.120	M12X180/S=19*	10	53520.120.180	M20X65*	25	53520.200.065
M8X130*	50	53520.080.130	M12X190/S=19*	10	53520.120.190	M20X70*	25	53520.200.070
M8X140*	50	53520.080.140	M12X200/S=19*	10	53520.120.200	M20X75*	25	53520.200.075
M8X150*	50	53520.080.150				M20X80	25	53520.200.080
M8X160*	50	53520.080.160	M14X20/S=22*	50	53520.140.020	M20X85*	25	53520.200.085
M8X170*	50	53520.080.170	M14X25/S=22*	50	53520.140.025	M20X90	25	53520.200.090
			M14X30/S=22*	50	53520.140.030	M20X95*	25	53520.200.095
M10X12/S=17*	100	53520.100.012	M14X35/S=22*	50	53520.140.035	M20X100*	25	53520.200.100
M10X16/S=17	50	53520.100.016	M14X40/S=22*	50	53520.140.040	M20X110*	25	53520.200.110
M10X20/S=17	50	53520.100.020	M14X45/S=22*	50	53520.140.045	M20X120*	25	53520.200.120
M10X25/S=17	50	53520.100.025	M14X50/S=22	50	53520.140.050	M20X130*	25	53520.200.130
M10X30/S=17	50	53520.100.030	M14X55/S=22*	50	53520.140.055	M20X140*	25	53520.200.140
M10X35/S=17	50	53520.100.035	M14X60/S=22*	50	53520.140.060	M20X150*	25	53520.200.150
M10X40/S=17	50	53520.100.040	M14X65/S=22*	50	53520.140.065	M20X160*	25	53520.200.160
M10X45/S=17	100	53520.100.045	M14X70/S=22*	50	53520.140.070	M20X170*	25	53520.200.170
M10X50/S=17	50	53520.100.050	M14X75/S=22*	50	53520.140.075	M20X180*	20	53520.200.180
M10X55/S=17*	50	53520.100.055	M14X80/S=22*	50	53520.140.080	M20X200*	20	53520.200.200
M10X60/S=17*	50	53520.100.060	M14X90/S=22*	50	53520.140.090			
M10X65/S=17*	50	53520.100.065	M14X100/S=22*	50	53520.140.100	M24X40*	10	53520.240.040
M10X70/S=17*	100	53520.100.070	M14X110/S=22*	25	53520.140.110	M24X45*	10	53520.240.045
M10X75/S=17*	50	53520.100.075	M14X120/S=22*	25	53520.140.120	M24X50	10	53520.240.050
M10X80/S=17*	50	53520.100.080	M14X130/S=22*	25	53520.140.130	M24X55*	10	53520.240.055
M10X85/S=17*	50	53520.100.085	M14X150/S=22*	25	53520.140.150	M24X60	10	53520.240.060
M10X90/S=17*	50	53520.100.090				M24X65*	10	53520.240.065
M10X100/S=17*	50	53520.100.100	M16X20*	25	53520.160.020	M24X70	10	53520.240.070
M10X110/S=17*	50	53520.100.110	M16X25*	25	53520.160.025	M24X75*	10	53520.240.075
M10X120/S=17*	50	53520.100.120	M16X30	25	53520.160.030	M24X80	10	53520.240.080
M10X130/S=17*	50	53520.100.130	M16X35	25	53520.160.035	M24X85*	10	53520.240.085
M10X140/S=17*	50	53520.100.140	M16X40	25	53520.160.040	M24X90*	10	53520.240.090
M10X150/S=17*	50	53520.100.150	M16X45	25	53520.160.045	M24X95*	10	53520.240.095
M10X160/S=17*	25	53520.100.160	M16X50	25	53520.160.050	M24X100*	10	53520.240.100
M10X180/S=17*	25	53520.100.180	M16X55	25	53520.160.055	M24X110*	10	53520.240.110
M10X200/S=17*	25	53520.100.200	M16X60	25	53520.160.060	M24X120*	10	53520.240.120
			M16X65	25	53520.160.065	M24X130*	10	53520.240.130
M12X16/S=19*	50	53520.120.016	M16X70	25	53520.160.070	M24X140*	10	53520.240.140
M12X20/S=19	25	53520.120.020	M16X75*	25	53520.160.075	M24X150*	10	53520.240.150
M12X25/S=19	25	53520.120.025	M16X80*	25	53520.160.080	M24X160*	10	53520.240.160
M12X30/S=19	25	53520.120.030	M16X85*	25	53520.160.085	M24X180*	5	53520.240.180
M12X35/S=19	25	53520.120.035	M16X90*	25	53520.160.090	M24X190*	5	53520.240.190
M12X40/S=19	25	53520.120.040	M16X95*	25	53520.160.095	M24X200*	5	53520.240.200
M12X45/S=19	100	53520.120.045	M16X100*	25	53520.160.100			
M12X50/S=19	25	53520.120.050	M16X110	25	53520.160.110			

53521		Zeskanttapbout				Q41A		
Draadsoort		Metrische schroefdraad						
Materiaalsoort		Roestvaststaal A5						
Klasse		70						
						 		
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X20*	200	53521.080.020	M8X50*	100	53521.080.050	M10X30*	100	53521.100.030
M8X25*	100	53521.080.025				M10X40*	100	53521.100.040
M8X30*	100	53521.080.030	M10X20*	100	53521.100.020	M10X50*	50	53521.100.050
M8X40*	100	53521.080.040	M10X25*	100	53521.100.025			

45010 Zeskanttapbout		W01A
Draadsoort	Metrische schroefdraad	
Materiaal	Aluminium P40	



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X10	100	45010.060.010	M8X16	100	45010.080.016	M8X60	100	45010.080.060
M6X16	100	45010.060.016	M8X25	100	45010.080.025	M8X70	100	45010.080.070
M6X25	100	45010.060.025	M8X30	100	45010.080.030	M10X30/S=17	100	45010.100.030
M6X30	100	45010.060.030	M8X35	100	45010.080.035	M10X40/S=17	100	45010.100.040
M6X40	100	45010.060.040	M8X50	100	45010.080.050	M10X50/S=17	100	45010.100.050
M6X50	100	45010.060.050						

45210 Zeskanttapbout		W01A
Draadsoort	Metrische schroefdraad	
Materiaal	Aluminium P60	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X16	200	45210.050.016	M8X20	100	45210.080.020	M12X40/S=19	50	45210.120.040
M5X25	200	45210.050.025	M8X25	100	45210.080.025	M12X50/S=19	50	45210.120.050
M5X30	200	45210.050.030	M8X30	100	45210.080.030	M12X60/S=19	50	45210.120.060
M5X40	200	45210.050.040	M8X40	100	45210.080.040	M12X70/S=19	25	45210.120.070
M6X25	200	45210.060.025	M10X20/S=17	100	45210.100.020	M12X80/S=19	25	45210.120.080
M6X30	200	45210.060.030	M10X30/S=17	100	45210.100.030	M16X30	25	45210.160.030
M6X40	200	45210.060.040	M10X35/S=17	100	45210.100.035	M16X35	25	45210.160.035
M8X15	100	45210.080.015	M10X70/S=17	50	45210.100.070			



45810 Zeskanttapbout		M11A
Draadsoort	Metrische schroefdraad	
Materiaal	Kuprodur Cu5	
Klasse	60	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X16	100	45810.060.016	M8X40	100	45810.080.040	M12X30/S=19	25	45810.120.030
M6X20	100	45810.060.020	M10X20/S=17	50	45810.100.020	M12X35/S=19	25	45810.120.035
M6X25	100	45810.060.025	M10X25/S=17	50	45810.100.025	M12X40/S=19	25	45810.120.040
M6X30	100	45810.060.030	M10X30/S=17	50	45810.100.030	M12X50/S=19	25	45810.120.050
M8X20	100	45810.080.020	M10X35/S=17	50	45810.100.035	M12X60/S=19	25	45810.120.060
M8X25	100	45810.080.025	M10X40/S=17	50	45810.100.040	M16X35	10	45810.160.035
M8X30	100	45810.080.030	M10X45/S=17	50	45810.100.045	M16X40	10	45810.160.040
M8X35	100	45810.080.035				M16X50	10	45810.160.050



46010 Zeskanttapbout		M01A
Draadsoort	Metrische schroefdraad	
Materiaal	Messing Cu2/Cu3	
		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M4X10	200	46010.040.010	M5X40	200	46010.050.040	M8X20	100	46010.080.020
M4X12	200	46010.040.012	M6X10	200	46010.060.010	M8X25	100	46010.080.025
M4X16	200	46010.040.016	M6X12	200	46010.060.012	M8X30	100	46010.080.030
M4X20	200	46010.040.020	M6X16	200	46010.060.016	M8X35	100	46010.080.035
M4X25	200	46010.040.025	M6X20	200	46010.060.020	M8X40	100	46010.080.040
M4X30	200	46010.040.030	M6X25	200	46010.060.025	M8X45	100	46010.080.045
M4X50	200	46010.040.050	M6X30	200	46010.060.030	M8X50	100	46010.080.050
M5X10	200	46010.050.010	M6X30	200	46010.060.030	M8X60	100	46010.080.060
M5X12	200	46010.050.012	M6X40	200	46010.060.040	M8X70	100	46010.080.070
M5X16	200	46010.050.016	M6X45	200	46010.060.045	M10X16/S=17	100	46010.100.016
M5X20	200	46010.050.020	M6X50	200	46010.060.050	M10X20/S=17	50	46010.100.020
M5X25	200	46010.050.025	M6X60	100	46010.060.060	M10X25/S=17	50	46010.100.025
M5X30	200	46010.050.030	M8X16	100	46010.080.016	M10X30/S=17	50	46010.100.030

46010 Zeskanttapbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X35/S=17	50	46010.100.035	M12X30/S=19	50	46010.120.030	M16X30	25	46010.160.030
M10X40/S=17	50	46010.100.040	M12X35/S=19	50	46010.120.035	M16X40	25	46010.160.040
M10X45/S=17	50	46010.100.045	M12X40/S=19	25	46010.120.040	M16X50	10	46010.160.050
M10X50/S=17	50	46010.100.050	M12X50/S=19	25	46010.120.050	M16X60	10	46010.160.060
M10X60/S=17	50	46010.100.060	M12X60/S=19	25	46010.120.060	M16X70	10	46010.160.070
M10X70/S=17	50	46010.100.070	M12X70/S=19	25	46010.120.070	M16X80	10	46010.160.080
M12X20/S=19	50	46010.120.020	M12X80/S=19	25	46010.120.080	M16X90	10	46010.160.090
M12X25/S=19	50	46010.120.025	M12X90/S=19	25	46010.120.090	M16X100	10	46010.160.100
			M12X100/S=19	25	46010.120.100			



46060 Zeskanttapbout		M01A
Draadsoort	Metrische schroefdraad	 
Materiaal	Messing Cu2/Cu3	
Opp.bedekking	Vernikkeld	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M4X8	200	46060.040.008	M5X50	200	46060.050.050	M8X40	100	46060.080.040
M4X10	200	46060.040.010	M6X10	200	46060.060.010	M8X45	100	46060.080.045
M4X12	200	46060.040.012	M6X12	200	46060.060.012	M8X50	100	46060.080.050
M4X16	200	46060.040.016	M6X16	200	46060.060.016	M8X60	100	46060.080.060
M4X20	200	46060.040.020	M6X20	200	46060.060.020	M8X70	100	46060.080.070
M4X25	200	46060.040.025	M6X25	200	46060.060.025	M10X16/S=17	50	46060.100.016
M4X30	200	46060.040.030	M6X30	200	46060.060.030	M10X20/S=17	50	46060.100.020
M4X35	200	46060.040.035	M6X35	200	46060.060.035	M10X25/S=17	50	46060.100.025
M4X40	200	46060.040.040	M6X40	200	46060.060.040	M10X30/S=17	50	46060.100.030
M5X8	200	46060.050.008	M6X50	200	46060.060.050	M10X35/S=17	50	46060.100.035
M5X10	200	46060.050.010	M6X60	100	46060.060.060	M10X40/S=17	50	46060.100.040
M5X12	200	46060.050.012	M8X12	100	46060.080.012	M10X45/S=17	50	46060.100.045
M5X16	200	46060.050.016	M8X16	100	46060.080.016	M10X50/S=17	50	46060.100.050
M5X20	200	46060.050.020	M8X20	100	46060.080.020	M10X60/S=17	50	46060.100.060
M5X25	200	46060.050.025	M8X25	100	46060.080.025	M10X70/S=17	25	46060.100.070
M5X30	200	46060.050.030	M8X30	100	46060.080.030	M12X40/S=19	25	46060.120.040
M5X40	200	46060.050.040	M8X35	100	46060.080.035			
M5X45	200	46060.050.045						

45910 Zeskanttapbout		W01A
Draadsoort	Metrische schroefdraad	 
Materiaal	Titanium ASTM	
Klasse	Gr.2	
ISO	≈4017	
DIN	≈933	
NEN	≈1568	
NF	≈E25-114	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X20	10	45910.060.020	M8X30	10	45910.080.030	M10X20/S=17	10	45910.100.020
M6X30	10	45910.060.030	M8X40	10	45910.080.040	M10X30/S=17	10	45910.100.030
M6X40	10	45910.060.040	M8X50	10	45910.080.050	M10X40/S=17	5	45910.100.040
M8X20	10	45910.080.020				M10X50/S=17	5	45910.100.050

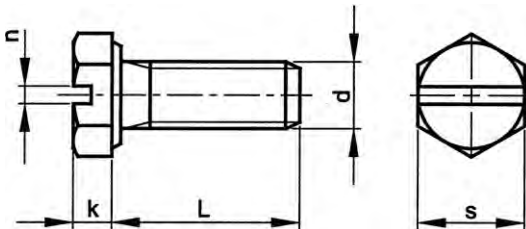
- Titanium ASTM Grade 2 (werkstofnummer 3.7035) bevat een hoog percentage zuiver titaan, wat het bevestigingsartikel uitstekend geschikt maakt voor toepassing in die extreem corrosieve milieus waar andere materialen zoals b.v. roestvaststaal het af laten weten.
- Titanium ASTM Grade 2 is uiteraard ook geschikt voor licht belaste toepassingen.

56100 Zeskanttapbout kunststof		W02A
Draadsoort	Metrische schroefdraad	 
Materiaal	Kunststof Polyamide (nylon)	
Klasse	PA 6.6	
Kleur	Wit	
ISO	≈4017	
DIN	≈933	
NEN	≈1568	
ASME	≈B18.2.3.1M	
NF	≈E25-114	

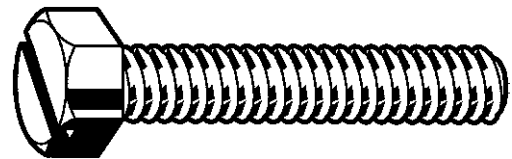
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M3X10	200	56100.030.010	M4X30	200	56100.040.030	M6X10	50	56100.060.010
M3X16	200	56100.030.016	M5X10	100	56100.050.010	M6X12	50	56100.060.012
M3X20	200	56100.030.020	M5X12	100	56100.050.012	M6X16	50	56100.060.016
M3X25	200	56100.030.025	M5X16	100	56100.050.016	M6X20	50	56100.060.020
M4X10	200	56100.040.010	M5X20	100	56100.050.020	M6X25	50	56100.060.025
M4X12	200	56100.040.012	M5X25	100	56100.050.025	M6X30	50	56100.060.030
M4X16	200	56100.040.016	M5X30	100	56100.050.030	M6X40	50	56100.060.040
M4X20	200	56100.040.020	M5X50	100	56100.050.050	M6X50	50	56100.060.050

56100 Zeskanttapbout kunststof								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X16	50	56100.080.016	M10X20/S=17	25	56100.100.020	M12X50/S=19	25	56100.120.050
M8X20	50	56100.080.020	M10X25/S=17	25	56100.100.025	M12X60/S=19	25	56100.120.060
M8X25	50	56100.080.025	M10X30/S=17	25	56100.100.030	M12X80/S=19	25	56100.120.080
M8X30	50	56100.080.030	M10X40/S=17	25	56100.100.040	M16X30	25	56100.160.030
M8X35	50	56100.080.035	M10X50/S=17	25	56100.100.050	M16X40	25	56100.160.040
M8X40	50	56100.080.040	M10X60/S=17	25	56100.100.060	M16X50	25	56100.160.050
M8X50	50	56100.080.050	M12X20/S=19	25	56100.120.020	M16X60	25	56100.160.060
M8X60	50	56100.080.060	M12X30/S=19	25	56100.120.030	M20X35	1	56100.200.035
M8X70	50	56100.080.070	M12X35/S=19	25	56100.120.035			
			M12X40/S=19	25	56100.120.040			

Zeskanttapbout met zaaggleuf



DIN ≈933
 ISO ≈4017
 NEN ≈1568
 ASME ≈B18.2.3.1M
 NF ≈E25-137




Technische gegevens				
d	k	n	P	s
M3	2	0.8	0.5	5.5
M4	2.8	1	0.7	7
M5	3.5	1.2	0.8	8
M6	4	1.6	1	10
M8	5.3	2	1.25	13
M10	6.4	2.5	1.5	17

• Zaaggleuf vlg. DIN 962 SZ.

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal soort	Klasse	Code	Pag.
M	Buitenzeskant	RVS A2	70	51012	1-35
M	Buitenzeskant	RVS A4	70	55012	1-36

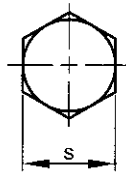
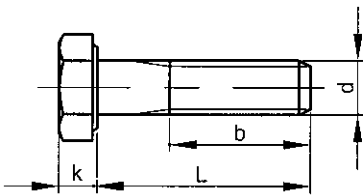
51012 Zeskanttapbout met zaaggleuf		Q01A
Draadsoort	Metrische schroefdraad	 
Materiaal soort	Roestvaststaal A2	
Klasse	70	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M3X8*	1000	51012.030.008	M5X12*	500	51012.050.012	M6X20	200	51012.060.020
M4X6*	500	51012.040.006	M5X16	200	51012.050.016	M6X25	200	51012.060.025
M4X8	200	51012.040.008	M5X18*	500	51012.050.018	M6X30	200	51012.060.030
M4X10	200	51012.040.010	M5X20	200	51012.050.020	M6X35	200	51012.060.035
M4X12	200	51012.040.012	M5X25	200	51012.050.025	M6X40	200	51012.060.040
M4X16*	500	51012.040.016	M5X30	200	51012.050.030	M6X50*	200	51012.060.050
M4X20	500	51012.040.020	M5X35*	500	51012.050.035	M8X16*	200	51012.080.016
M4X25*	500	51012.040.025	M5X40*	500	51012.050.040	M8X20*	200	51012.080.020
M4X30*	500	51012.040.030	M6X10*	500	51012.060.010	M8X25*	100	51012.080.025
M4X60*	500	51012.040.060	M6X12	200	51012.060.012	M8X30*	100	51012.080.030
M5X8*	500	51012.050.008	M6X14*	500	51012.060.014	M8X40*	100	51012.080.040
M5X10*	500	51012.050.010	M6X16	200	51012.060.016	M10X50*	200	51012.100.050
			M6X18*	200	51012.060.018			

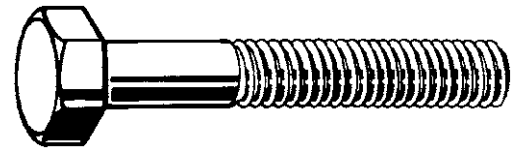
55012 Zeskantbout met zaaggleuf		Q41A
Draadsoort	Metrische schroefdraad	
Materiaalsoort	Roestvaststaal A4	
Klasse	70	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X10*	500	55012.050.010	M6X12*	500	55012.060.012	M6X30*	200	55012.060.030
M5X12*	500	55012.050.012	M6X14*	500	55012.060.014	M6X40*	200	55012.060.040
M5X16*	500	55012.050.016	M6X16*	200	55012.060.016			
M5X20*	500	55012.050.020	M6X18*	200	55012.060.018	M8X20*	200	55012.080.020
M5X25*	500	55012.050.025	M6X20*	200	55012.060.020	M8X25*	100	55012.080.025
M5X30*	500	55012.050.030	M6X22*	200	55012.060.022	M8X30*	100	55012.080.030
			M6X25*	200	55012.060.025			

Zeskantbout MF



ISO 8765
DIN 960
NEN 1555
NF E25-152



Technische gegevens

d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	k	s
M8	22	28	41	5.3	13
M10 (DIN)	26	32	45	6.4	17
M12 (DIN)	30	36	49	7.5	19
M14 (DIN)	34	40	53	8.8	22
M16	38	44	57	10	24
M18	42	48	61	11.5	27
M20	46	52	65	12.5	30
M24	54	60	73	15	36
M27	60	66	79	17	41
M30	66	72	85	18.7	46

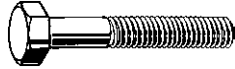
Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaalsoort	Klasse	Opp.bedekking	Code	Pag.
MF	Buitenzeskant	St	8.8		01060	1-36
MEF	Buitenzeskant	St	8.8		01061	1-37
MF	Buitenzeskant	St	8.8	Elvz geelp.	01240	1-37
MEF	Buitenzeskant	St	8.8	Elvz geelp.	01241	1-37
MF	Buitenzeskant	St	10.9		04160	1-38
MEF	Buitenzeskant	St	10.9		04161	1-38

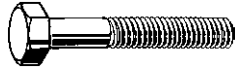
01060 Zeskantbout MF		A09A
Draadsoort	Metrisch fijne schroefdraad	
Materiaalsoort	Staal	
Klasse	8.8	

d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M8X1,00X35	200	01060.080.035	M10X1,25X80/S=17	100	01060.100.080	M12X1,50X100/S=19	50	01060.120.100
M8X1,00X40	200	01060.080.040	M10X1,25X90/S=17	100	01060.100.090	M12X1,50X120/S=19	100	01060.120.120
M8X1,00X50	200	01060.080.050	M10X1,25X100/S=17	100	01060.100.100			
M8X1,00X60	200	01060.080.060	M10X1,25X120/S=17	100	01060.100.120	M14X1,50X50/S=22	50	01060.140.050
M8X1,00X70	200	01060.080.070				M14X1,50X55/S=22	50	01060.140.055
M8X1,00X80	200	01060.080.080	M12X1,50X45/S=19	100	01060.120.045	M14X1,50X60/S=22	50	01060.140.060
M8X1,00X90	100	01060.080.090	M12X1,50X50/S=19	100	01060.120.050	M14X1,50X65/S=22	50	01060.140.065
			M12X1,50X55/S=19	100	01060.120.055	M14X1,50X70/S=22	50	01060.140.070
M10X1,25X35/S=17	100	01060.100.035	M12X1,50X60/S=19	100	01060.120.060	M14X1,50X75/S=22	50	01060.140.075
M10X1,25X40/S=17	100	01060.100.040	M12X1,50X65/S=19	50	01060.120.065	M14X1,50X80/S=22	50	01060.140.080
M10X1,25X50/S=17	100	01060.100.050	M12X1,50X70/S=19	50	01060.120.070	M14X1,50X90/S=22	50	01060.140.090
M10X1,25X60/S=17	100	01060.100.060	M12X1,50X75/S=19	50	01060.120.075	M14X1,50X100/S=22	50	01060.140.100
M10X1,25X70/S=17	100	01060.100.070	M12X1,50X80/S=19	50	01060.120.080			
M10X1,25X75/S=17	100	01060.100.075	M12X1,50X90/S=19	50	01060.120.090	M16X1,50X55	50	01060.160.055

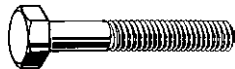
01060 Zeskantbout MF								
d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M16X1,50X60	50	01060.160.060	M16X1,50X90	25	01060.160.090	M16X1,50X140	25	01060.160.140
M16X1,50X65	25	01060.160.065	M16X1,50X100	25	01060.160.100	M16X1,50X150	25	01060.160.150
M16X1,50X70	25	01060.160.070	M16X1,50X110	25	01060.160.110			
M16X1,50X75	25	01060.160.075	M16X1,50X120	25	01060.160.120	M24X2,00X100	5	01060.240.100
M16X1,50X80	25	01060.160.080	M16X1,50X130	25	01060.160.130			

01061 Zeskantbout MEF		A09A
Draadsoort	Metrisch extra fijne schroefdraad	
Materiaal	Staal	
Klasse	8.8	

d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M10X1,00X40/S=17	100	01061.100.040	M12X1,25X80/S=19	50	01061.120.080	M18X1,50X160	10	01061.180.160
M10X1,00X45/S=17	100	01061.100.045	M12X1,25X90/S=19	50	01061.120.090	M18X1,50X170	10	01061.180.170
M10X1,00X50/S=17	100	01061.100.050	M12X1,25X100/S=19	50	01061.120.100	M18X1,50X180	10	01061.180.180
M10X1,00X60/S=17	100	01061.100.060	M12X1,25X110/S=19	100	01061.120.110	M18X1,50X190	10	01061.180.190
M10X1,00X70/S=17	100	01061.100.070	M12X1,25X140/S=19	100	01061.120.140	M18X1,50X200	10	01061.180.200
M10X1,00X80/S=17	100	01061.100.080						
M10X1,00X90/S=17	100	01061.100.090	M18X1,50X70	25	01061.180.070	M20X1,50X70	25	01061.200.070
M10X1,00X100/S=17	100	01061.100.100	M18X1,50X80	25	01061.180.080	M20X1,50X80	25	01061.200.080
			M18X1,50X90	25	01061.180.090	M20X1,50X90	25	01061.200.090
M12X1,25X45/S=19	100	01061.120.045	M18X1,50X100	25	01061.180.100	M20X1,50X100	25	01061.200.100
M12X1,25X50/S=19	100	01061.120.050	M18X1,50X120	25	01061.180.120	M20X1,50X120	25	01061.200.120
M12X1,25X55/S=19	100	01061.120.055	M18X1,50X130	25	01061.180.130	M20X1,50X130	25	01061.200.130
M12X1,25X60/S=19	100	01061.120.060	M18X1,50X140	25	01061.180.140	M20X1,50X140	25	01061.200.140
M12X1,25X70/S=19	50	01061.120.070	M18X1,50X150	25	01061.180.150	M20X1,50X150	25	01061.200.150

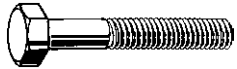
01240 Zeskantbout MF		A09A
Draadsoort	Metrisch fijne schroefdraad	
Materiaal	Staal	
Klasse	8.8	
Opp.bedekking	Elektrolytisch verzinkt geel gepassiveerd	

d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M8X1,00X35	200	01240.080.035	M12X1,50X50/S=19	100	01240.120.050	M14X1,50X110/S=22	50	01240.140.110
M8X1,00X40	200	01240.080.040	M12X1,50X55/S=19	100	01240.120.055	M14X1,50X120/S=22	50	01240.140.120
M8X1,00X50	200	01240.080.050	M12X1,50X60/S=19	100	01240.120.060	M14X1,50X140/S=22	50	01240.140.140
M8X1,00X60	200	01240.080.060	M12X1,50X65/S=19	50	01240.120.065			
M8X1,00X70	200	01240.080.070	M12X1,50X70/S=19	50	01240.120.070	M16X1,50X55	50	01240.160.055
M8X1,00X80	200	01240.080.080	M12X1,50X80/S=19	50	01240.120.080	M16X1,50X60	50	01240.160.060
M8X1,00X90	100	01240.080.090	M12X1,50X90/S=19	50	01240.120.090	M16X1,50X65	25	01240.160.065
			M12X1,50X100/S=19	50	01240.120.100	M16X1,50X70	25	01240.160.070
M10X1,25X40/S=17	100	01240.100.040				M16X1,50X75	25	01240.160.075
M10X1,25X50/S=17	100	01240.100.050	M14X1,50X50/S=22	50	01240.140.050	M16X1,50X80	25	01240.160.080
M10X1,25X60/S=17	100	01240.100.060	M14X1,50X55/S=22	50	01240.140.055	M16X1,50X90	25	01240.160.090
M10X1,25X70/S=17	100	01240.100.070	M14X1,50X60/S=22	50	01240.140.060	M16X1,50X100	25	01240.160.100
M10X1,25X80/S=17	100	01240.100.080	M14X1,50X65/S=22	50	01240.140.065	M16X1,50X110	25	01240.160.110
M10X1,25X90/S=17	100	01240.100.090	M14X1,50X70/S=22	50	01240.140.070	M16X1,50X120	25	01240.160.120
M10X1,25X100/S=17	100	01240.100.100	M14X1,50X75/S=22	50	01240.140.075	M16X1,50X130	25	01240.160.130
M10X1,25X110/S=17	100	01240.100.110	M14X1,50X80/S=22	50	01240.140.080	M16X1,50X140	25	01240.160.140
			M14X1,50X90/S=22	50	01240.140.090	M16X1,50X150	25	01240.160.150
M12X1,50X45/S=19	100	01240.120.045	M14X1,50X100/S=22	50	01240.140.100			

01241 Zeskantbout MEF		A09A
Draadsoort	Metrisch extra fijne schroefdraad	
Materiaal	Staal	
Klasse	8.8	
Opp.bedekking	Elektrolytisch verzinkt geel gepassiveerd	

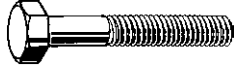

d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M10X1,00X40/S=17	100	01241.100.040	M12X1,25X45/S=19	100	01241.120.045	M18X1,50X60	25	01241.180.060
M10X1,00X45/S=17	100	01241.100.045	M12X1,25X50/S=19	100	01241.120.050	M18X1,50X70	25	01241.180.070
M10X1,00X50/S=17	100	01241.100.050	M12X1,25X60/S=19	100	01241.120.060	M18X1,50X80	25	01241.180.080
M10X1,00X60/S=17	100	01241.100.060	M12X1,25X70/S=19	50	01241.120.070	M18X1,50X90	25	01241.180.090
M10X1,00X70/S=17	100	01241.100.070	M12X1,25X80/S=19	50	01241.120.080	M18X1,50X100	25	01241.180.100
M10X1,00X80/S=17	100	01241.100.080	M12X1,25X90/S=19	50	01241.120.090	M18X1,50X110	25	01241.180.110
M10X1,00X90/S=17	100	01241.100.090	M12X1,25X100/S=19	50	01241.120.100	M18X1,50X120	25	01241.180.120
M10X1,00X100/S=17	100	01241.100.100	M12X1,25X110/S=19	50	01241.120.110			
						M20X1,50X70	25	01241.200.070

01241 Zeskantbout MEF								
d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M20X1,50X80	25	01241.200.080	M20X1,50X110	25	01241.200.110	M20X1,50X150	25	01241.200.150
M20X1,50X90	25	01241.200.090	M20X1,50X120	25	01241.200.120			
M20X1,50X100	25	01241.200.100	M20X1,50X140	25	01241.200.140			

04160 Zeskantbout MF								C02A
Draadsoort	Metrisch fijne schroefdraad							
Materiaalsoort	Staal							
Klasse	10.9							
								

d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M8X1,00X35	200	04160.080.035	M12X1,50X120/S=19	25	04160.120.120	M16X1,50X120	25	04160.160.120
M8X1,00X40	200	04160.080.040				M16X1,50X130	20	04160.160.130
M8X1,00X50	200	04160.080.050	M14X1,50X50/S=22	50	04160.140.050	M16X1,50X140	20	04160.160.140
M8X1,00X60	200	04160.080.060	M14X1,50X60/S=22	50	04160.140.060	M16X1,50X150	20	04160.160.150
M8X1,00X70	100	04160.080.070	M14X1,50X65/S=22	50	04160.140.065	M16X1,50X160	20	04160.160.160
M8X1,00X80	100	04160.080.080	M14X1,50X70/S=22	50	04160.140.070			
M8X1,00X90	100	04160.080.090	M14X1,50X80/S=22	25	04160.140.080	M24X2,00X80	15	04160.240.080
			M14X1,50X90/S=22	25	04160.140.090	M24X2,00X90	15	04160.240.090
M10X1,25X45/S=17	100	04160.100.045	M14X1,50X100/S=22	25	04160.140.100	M24X2,00X100	10	04160.240.100
M10X1,25X50/S=17	100	04160.100.050	M14X1,50X110/S=22	25	04160.140.110	M24X2,00X110	10	04160.240.110
M10X1,25X60/S=17	100	04160.100.060	M14X1,50X120/S=22	25	04160.140.120	M24X2,00X120	10	04160.240.120
M10X1,25X70/S=17	100	04160.100.070				M24X2,00X130	10	04160.240.130
M10X1,25X80/S=17	100	04160.100.080	M16X1,50X50	25	04160.160.050	M24X2,00X140	10	04160.240.140
M10X1,25X90/S=17	100	04160.100.090	M16X1,50X55	25	04160.160.055	M24X2,00X150	10	04160.240.150
M10X1,25X100/S=17	100	04160.100.100	M16X1,50X60	25	04160.160.060	M24X2,00X160	10	04160.240.160
			M16X1,50X65	25	04160.160.065	M24X2,00X180	10	04160.240.180
M12X1,50X50/S=19	50	04160.120.050	M16X1,50X70	25	04160.160.070	M24X2,00X200	10	04160.240.200
M12X1,50X60/S=19	50	04160.120.060	M16X1,50X80	25	04160.160.080			
M12X1,50X70/S=19	50	04160.120.070	M16X1,50X90	25	04160.160.090	M27X2,00X190	10	04160.270.190
M12X1,50X80/S=19	50	04160.120.080	M16X1,50X100	25	04160.160.100			
M12X1,50X90/S=19	50	04160.120.090	M16X1,50X110	25	04160.160.110	M30X2,00X140	5	04160.300.140
M12X1,50X100/S=19	50	04160.120.100						

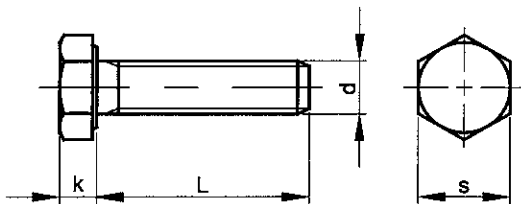
• Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroosheid.

04161 Zeskantbout MEF								C02A
Draadsoort	Metrisch extra fijne schroefdraad							
Materiaalsoort	Staal							
Klasse	10.9							
								

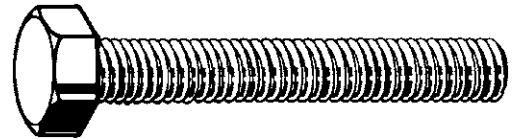
d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M10X1,00X50/S=17	100	04161.100.050	M18X1,50X80	25	04161.180.080	M20X1,50X70	25	04161.200.070
M10X1,00X60/S=17	100	04161.100.060	M18X1,50X90	25	04161.180.090	M20X1,50X80	25	04161.200.080
M10X1,00X70/S=17	100	04161.100.070	M18X1,50X100	25	04161.180.100	M20X1,50X90	25	04161.200.090
M10X1,00X80/S=17	100	04161.100.080	M18X1,50X110	15	04161.180.110	M20X1,50X100	25	04161.200.100
M10X1,00X90/S=17	50	04161.100.090	M18X1,50X120	15	04161.180.120	M20X1,50X110	10	04161.200.110
M10X1,00X100/S=17	50	04161.100.100	M18X1,50X130	15	04161.180.130	M20X1,50X120	10	04161.200.120
			M18X1,50X140	10	04161.180.140	M20X1,50X130	10	04161.200.130
M18X1,50X60	25	04161.180.060	M18X1,50X150	10	04161.180.150	M20X1,50X140	10	04161.200.140
M18X1,50X70	25	04161.180.070	M18X1,50X160	10	04161.180.160	M20X1,50X150	10	04161.200.150
M18X1,50X75	25	04161.180.075				M20X1,50X160	10	04161.200.160

• Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroosheid.

Zeskanttapbout MF



ISO 8676
DIN 961
NEN 1568
NF E25-151



Technische gegevens

d	k	s	d	k	s
M8	5.3	13	M18	11.5	27
M10 (DIN)	6.4	17	M20	12.5	30
M12 (DIN)	7.5	19	M22 (DIN)	14	32
M14 (DIN)	8.8	22	M24	15	36
M16	10	24			

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Code	Pag.
MF	Buitenzeskant	St	8.8		01070	1-39
MEF	Buitenzeskant	St	8.8		01071	1-39
MF	Buitenzeskant	St	8.8	Elvz geelp.	01250	1-40
MEF	Buitenzeskant	St	8.8	Elvz geelp.	01251	1-40
MF	Buitenzeskant	St	10.9		04170	1-40
MEF	Buitenzeskant	St	10.9		04171	1-41

01070 Zeskanttapbout MF

A09A

Draadsoort Metrisch fijne schroefdraad
Materiaal Staal
Klasse 8.8



d x P x L	Art.nummer	d x P x L	Art.nummer	d x P x L	Art.nummer
M8X1,00X16	200 01070.080.016	M12X1,50X20/S=19	100 01070.120.020	M14X1,50X45/S=22	50 01070.140.045
M8X1,00X20	200 01070.080.020	M12X1,50X25/S=19	100 01070.120.025	M14X1,50X50/S=22	50 01070.140.050
M8X1,00X25	200 01070.080.025	M12X1,50X30/S=19	100 01070.120.030	M14X1,50X60/S=22	50 01070.140.060
M8X1,00X30	200 01070.080.030	M12X1,50X35/S=19	100 01070.120.035	M16X1,50X20	50 01070.160.020
M8X1,00X35	200 01070.080.035	M12X1,50X40/S=19	100 01070.120.040	M16X1,50X25	50 01070.160.025
M8X1,00X40	200 01070.080.040	M12X1,50X45/S=19	100 01070.120.045	M16X1,50X30	50 01070.160.030
M10X1,25X20/S=17	200 01070.100.020	M12X1,50X50/S=19	100 01070.120.050	M16X1,50X35	50 01070.160.035
M10X1,25X25/S=17	200 01070.100.025	M12X1,50X60/S=19	100 01070.120.060	M16X1,50X40	50 01070.160.040
M10X1,25X30/S=17	200 01070.100.030	M14X1,50X20/S=22	100 01070.140.020	M16X1,50X45	50 01070.160.045
M10X1,25X35/S=17	100 01070.100.035	M14X1,50X25/S=22	100 01070.140.025	M16X1,50X50	50 01070.160.050
M10X1,25X40/S=17	100 01070.100.040	M14X1,50X30/S=22	100 01070.140.030	M16X1,50X60	50 01070.160.060
M10X1,25X45/S=17	100 01070.100.045	M14X1,50X35/S=22	100 01070.140.035	M16X1,50X70	25 01070.160.070
M10X1,25X50/S=17	100 01070.100.050	M14X1,50X40/S=22	100 01070.140.040	M16X1,50X80	25 01070.160.080
M10X1,25X60/S=17	100 01070.100.060			M16X1,50X120	25 01070.160.120


01071 Zeskanttapbout MEF

A09A


Draadsoort Metrisch extra fijne schroefdraad
Materiaal Staal
Klasse 8.8



d x P x L	Art.nummer	d x P x L	Art.nummer	d x P x L	Art.nummer
M10X1,00X20/S=17	200 01071.100.020	M12X1,25X40/S=19	100 01071.120.040	M18X1,50X80	25 01071.180.080
M10X1,00X25/S=17	200 01071.100.025	M12X1,25X50/S=19	100 01071.120.050	M20X1,50X40	25 01071.200.040
M10X1,00X30/S=17	200 01071.100.030	M18X1,50X35	50 01071.180.035	M20X1,50X45	25 01071.200.045
M10X1,00X35/S=17	100 01071.100.035	M18X1,50X40	50 01071.180.040	M20X1,50X50	25 01071.200.050
M10X1,00X40/S=17	100 01071.100.040	M18X1,50X45	50 01071.180.045	M20X1,50X60	25 01071.200.060
M12X1,25X25/S=19	100 01071.120.025	M18X1,50X50	50 01071.180.050	M20X1,50X70	25 01071.200.070
M12X1,25X30/S=19	100 01071.120.030	M18X1,50X60	25 01071.180.060	M20X1,50X80	25 01071.200.080
M12X1,25X35/S=19	100 01071.120.035	M18X1,50X70	25 01071.180.070		

01250 Zeskanttapbout MF		A09A	
Draadsoort	Metrisch fijne schroefdraad		
Materiaal	Staal		
Klasse	8.8		
Opp.bedekking	Elektrolytisch verzinkt geel gepassiveerd		

d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M8X1,00X20	200	01250.080.020	M12X1,50X20/S=19	100	01250.120.020	M14X1,50X45/S=22	50	01250.140.045
M8X1,00X25	200	01250.080.025	M12X1,50X25/S=19	100	01250.120.025	M14X1,50X50/S=22	50	01250.140.050
M8X1,00X30	200	01250.080.030	M12X1,50X30/S=19	100	01250.120.030	M14X1,50X60/S=22	50	01250.140.060
M8X1,00X35	200	01250.080.035	M12X1,50X35/S=19	100	01250.120.035			
M8X1,00X40	200	01250.080.040	M12X1,50X40/S=19	100	01250.120.040	M16X1,50X20	50	01250.160.020
			M12X1,50X45/S=19	100	01250.120.045	M16X1,50X25	50	01250.160.025
M10X1,25X20/S=17	200	01250.100.020	M12X1,50X50/S=19	100	01250.120.050	M16X1,50X30	50	01250.160.030
M10X1,25X25/S=17	200	01250.100.025	M12X1,50X60/S=19	100	01250.120.060	M16X1,50X35	50	01250.160.035
M10X1,25X30/S=17	200	01250.100.030				M16X1,50X40	50	01250.160.040
M10X1,25X35/S=17	100	01250.100.035	M14X1,50X20/S=22	100	01250.140.020	M16X1,50X45	50	01250.160.045
M10X1,25X40/S=17	100	01250.100.040	M14X1,50X25/S=22	100	01250.140.025	M16X1,50X50	50	01250.160.050
M10X1,25X45/S=17	100	01250.100.045	M14X1,50X30/S=22	100	01250.140.030	M16X1,50X60	50	01250.160.060
M10X1,25X50/S=17	100	01250.100.050	M14X1,50X35/S=22	100	01250.140.035	M16X1,50X70	25	01250.160.070
			M14X1,50X40/S=22	100	01250.140.040			

01251 Zeskanttapbout MEF		A09A	
Draadsoort	Metrisch extra fijne schroefdraad		
Materiaal	Staal		
Klasse	8.8		
Opp.bedekking	Elektrolytisch verzinkt geel gepassiveerd		


d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M10X1,00X20/S=17	200	01251.100.020	M12X1,25X40/S=19	100	01251.120.040	M18X1,50X70	25	01251.180.070
M10X1,00X25/S=17	200	01251.100.025	M12X1,25X45/S=19	100	01251.120.045	M18X1,50X80	25	01251.180.080
M10X1,00X30/S=17	200	01251.100.030	M12X1,25X50/S=19	100	01251.120.050			
M10X1,00X35/S=17	100	01251.100.035				M20X1,50X40	25	01251.200.040
M10X1,00X40/S=17	100	01251.100.040	M18X1,50X35	50	01251.180.035	M20X1,50X50	25	01251.200.050
			M18X1,50X40	50	01251.180.040	M20X1,50X60	25	01251.200.060
M12X1,25X25/S=19	100	01251.120.025	M18X1,50X45	50	01251.180.045	M20X1,50X70	25	01251.200.070
M12X1,25X30/S=19	100	01251.120.030	M18X1,50X50	50	01251.180.050	M20X1,50X80	25	01251.200.080
M12X1,25X35/S=19	100	01251.120.035	M18X1,50X60	25	01251.180.060			

04170 Zeskanttapbout MF		C02A	
Draadsoort	Metrisch fijne schroefdraad		
Materiaal	Staal		
Klasse	10.9		
			
			

d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M8X1,00X20	200	04170.080.020	M12X1,50X25/S=19	100	04170.120.025	M16X1,50X30	50	04170.160.030
M8X1,00X25	200	04170.080.025	M12X1,50X30/S=19	100	04170.120.030	M16X1,50X35	50	04170.160.035
M8X1,00X30	200	04170.080.030	M12X1,50X35/S=19	100	04170.120.035	M16X1,50X40	50	04170.160.040
M8X1,00X35	200	04170.080.035	M12X1,50X40/S=19	100	04170.120.040	M16X1,50X45	50	04170.160.045
M8X1,00X40	200	04170.080.040				M16X1,50X50	25	04170.160.050
			M14X1,50X25/S=22	50	04170.140.025	M16X1,50X55	25	04170.160.055
M10X1,25X20/S=17	200	04170.100.020	M14X1,50X30/S=22	50	04170.140.030	M16X1,50X60	25	04170.160.060
M10X1,25X25/S=17	200	04170.100.025	M14X1,50X35/S=22	50	04170.140.035			
M10X1,25X30/S=17	100	04170.100.030	M14X1,50X40/S=22	50	04170.140.040	M24X2,00X45	25	04170.240.045
M10X1,25X35/S=17	100	04170.100.035	M14X1,50X45/S=22	50	04170.140.045	M24X2,00X50	25	04170.240.050
M10X1,25X40/S=17	100	04170.100.040	M14X1,50X50/S=22	50	04170.140.050	M24X2,00X60	25	04170.240.060
			M14X1,50X60/S=22	50	04170.140.060	M24X2,00X70	25	04170.240.070
M12X1,50X20/S=19	100	04170.120.020						

• Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroshheid.

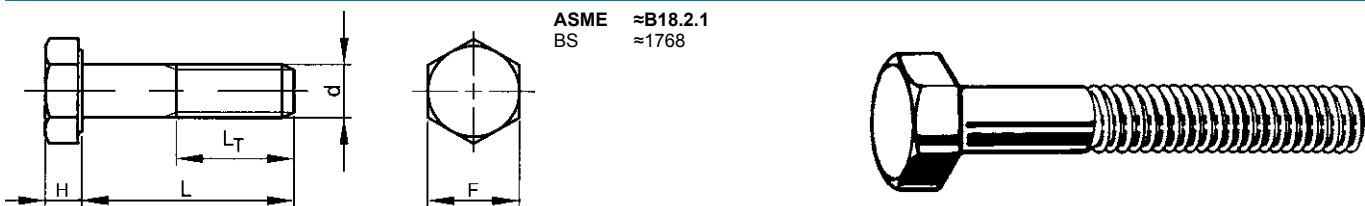
04171 Zeskanttapbout MEF		C02A	
Draadsoort	Metrisch extra fijne schroefdraad		
Materiaal	Staal		
Klasse	10.9		




d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer	d x P x L	☒	Art.nummer
M10X1,00X20/S=17	100	04171.100.020	M12X1,25X30/S=19	50	04171.120.030	M18X1,50X60	25	04171.180.060
M10X1,00X25/S=17	100	04171.100.025	M12X1,25X35/S=19	50	04171.120.035	M20X1,50X40	25	04171.200.040
M10X1,00X30/S=17	100	04171.100.030	M12X1,25X40/S=19	50	04171.120.040	M20X1,50X45	25	04171.200.045
M10X1,00X35/S=17	100	04171.100.035	M18X1,50X40	25	04171.180.040	M20X1,50X50	25	04171.200.050
M10X1,00X40/S=17	100	04171.100.040	M18X1,50X50	25	04171.180.050	M20X1,50X60	25	04171.200.060
M12X1,25X25/S=19	50	04171.120.025						

• Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbrosheid.

Zeskantbout UNC



Technische gegevens					
d	L _T (min.): L≤6 Inch	L _T (min.): L>6 Inch	F	Gangen per Inch	H
1/4	0.75	1	7/16	20	5/32
5/16	0.875	1.125	1/2	18	13/64
3/8	1	1.25	9/16	16	15/64
7/16	1.125	1.375	5/8	14	9/32
1/2	1.25	1.5	3/4	13	5/16
9/16	1.375	1.625	13/16	12	23/64
5/8	1.5	1.75	15/16	11	25/64
3/4	1.75	2	1.1/8	10	15/32
7/8	2	2.25	1.5/16	9	35/64
1 Inch	2.25	2.5	1.1/2	8	39/64
1.1/8	2.5	2.75	1.11/16	7	11/16
1.1/4	2.75	3	1.7/8	7	25/32
1.1/2	3.25	3.5	2.1/4	6	15/16

Artikelgroepen						
Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Code	Pag.
UNC	Buitenzeskant	St	Grade 2		U08200	1-41
UNC	Buitenzeskant	St	Grade 2	Elvz	U08210	1-42
UNC	Buitenzeskant	St	Grade 5		U01000	1-43
UNC	Buitenzeskant	St	Grade 5	Elvz	U01200	1-44
UNC	Buitenzeskant	St	Grade 8		U04104	1-46
UNC	Buitenzeskant	St	Grade 8	Elvz geelp.	U04100	1-47
UNC	Buitenzeskant	RVS A2 (AISI304/18-8)	F593		U51000	1-49
UNC	Buitenzeskant	RVS A4 (AISI316/18-10)	F593		U55000	1-50

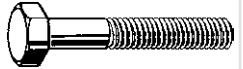

U08200 Zeskantbout UNC		X01A	
Draadsoort	Unified National Coarse		
Materiaal	Staal		
Klasse	Grade 2		




d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/2-13X3/4 ft *	25	U08200.050.0075	1/2-13X2.1/4 *	10	U08200.050.0225	1/2-13X3.3/4 *	10	U08200.050.0375
1/2-13X1 Inch ft *	25	U08200.050.0100	1/2-13X2.1/2 *	10	U08200.050.0250	1/2-13X4 Inch *	5	U08200.050.0400
1/2-13X1.1/4 ft *	25	U08200.050.0125	1/2-13X2.3/4 *	10	U08200.050.0275	1/2-13X4.1/2 *	5	U08200.050.0450
1/2-13X1.1/2 *	25	U08200.050.0150	1/2-13X3 Inch *	10	U08200.050.0300	1/2-13X5 Inch *	5	U08200.050.0500
1/2-13X1.3/4 *	25	U08200.050.0175	1/2-13X3.1/4 *	10	U08200.050.0325	1/2-13X5.1/2 *	5	U08200.050.0550
1/2-13X2 Inch *	10	U08200.050.0200	1/2-13X3.1/2 *	10	U08200.050.0350	1/2-13X6 Inch *	5	U08200.050.0600

U08200 Zeskantbout UNC								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/2-13X7 Inch *	5	U08200.050.0700	3/4-10X6 Inch *	5	U08200.075.0600	5/16-18X4 Inch *	25	U08200.031.0400
1/4-20X1/2 ft *	100	U08200.025.0050	3/8-16X1/2 ft *	50	U08200.037.0050	5/16-18X4.1/2 *	25	U08200.031.0450
1/4-20X5/8 ft *	100	U08200.025.0062	3/8-16X5/8 ft *	50	U08200.037.0062	5/16-18X5 Inch *	25	U08200.031.0500
1/4-20X3/4 ft *	100	U08200.025.0075	3/8-16X3/4 ft *	50	U08200.037.0075	5/16-18X5.1/2 *	25	U08200.031.0550
1/4-20X7/8 *	100	U08200.025.0087	3/8-16X7/8 ft *	50	U08200.037.0087	5/16-18X6 Inch *	25	U08200.031.0600
1/4-20X1 Inch *	100	U08200.025.0100	3/8-16X1 Inch ft *	50	U08200.037.0100	5/8-11X1 Inch ft *	10	U08200.062.0100
1/4-20X1.1/4 *	100	U08200.025.0125	3/8-16X1.1/4 *	50	U08200.037.0125	5/8-11X1.1/4 ft *	10	U08200.062.0125
1/4-20X1.1/2 *	100	U08200.025.0150	3/8-16X1.1/2 *	50	U08200.037.0150	5/8-11X1.1/2 ft *	10	U08200.062.0150
1/4-20X1.3/4 *	100	U08200.025.0175	3/8-16X1.3/4 *	50	U08200.037.0175	5/8-11X1.3/4 *	10	U08200.062.0175
1/4-20X2 Inch *	50	U08200.025.0200	3/8-16X2 Inch *	25	U08200.037.0200	5/8-11X2 Inch *	5	U08200.062.0200
1/4-20X2.1/4 *	50	U08200.025.0225	3/8-16X2.1/4 *	25	U08200.037.0225	5/8-11X2.1/4 *	5	U08200.062.0225
1/4-20X2.1/2 *	50	U08200.025.0250	3/8-16X2.1/2 *	25	U08200.037.0250	5/8-11X2.1/2 *	5	U08200.062.0250
1/4-20X2.3/4 *	50	U08200.025.0275	3/8-16X2.3/4 *	25	U08200.037.0275	5/8-11X2.3/4 *	5	U08200.062.0275
1/4-20X3 Inch *	50	U08200.025.0300	3/8-16X3 Inch *	25	U08200.037.0300	5/8-11X3 Inch *	5	U08200.062.0300
1/4-20X3.1/4 *	50	U08200.025.0325	3/8-16X3.1/4 *	25	U08200.037.0325	5/8-11X3.1/4 *	5	U08200.062.0325
1/4-20X3.1/2 *	50	U08200.025.0350	3/8-16X3.1/2 *	25	U08200.037.0350	5/8-11X3.1/2 *	5	U08200.062.0350
1/4-20X3.3/4 *	50	U08200.025.0375	3/8-16X3.3/4 *	25	U08200.037.0375	5/8-11X3.3/4 *	5	U08200.062.0375
1/4-20X4 Inch *	25	U08200.025.0400	3/8-16X4 Inch *	10	U08200.037.0400	5/8-11X4 Inch *	5	U08200.062.0400
1/4-20X4.1/2 *	25	U08200.025.0450	3/8-16X4.1/2 *	10	U08200.037.0450	5/8-11X4.1/2 *	5	U08200.062.0450
1/4-20X5 Inch *	25	U08200.025.0500	3/8-16X5 Inch *	10	U08200.037.0500	5/8-11X5 Inch *	5	U08200.062.0500
1/4-20X5.1/2 *	25	U08200.025.0550	3/8-16X5.1/2 *	10	U08200.037.0550	5/8-11X5.1/2 *	5	U08200.062.0550
1/4-20X6 Inch *	25	U08200.025.0600	3/8-16X6 Inch *	10	U08200.037.0600	5/8-11X6 Inch *	5	U08200.062.0600
3/4-10X1 Inch ft *	10	U08200.075.0100	5/16-18X1/2 ft *	100	U08200.031.0050	7/16-14X1 Inch ft *	25	U08200.043.0100
3/4-10X1.1/4 ft *	10	U08200.075.0125	5/16-18X5/8 ft *	100	U08200.031.0062	7/16-14X1.1/4 *	25	U08200.043.0125
3/4-10X1.1/2 ft *	10	U08200.075.0150	5/16-18X3/4 ft *	100	U08200.031.0075	7/16-14X1.1/2 *	25	U08200.043.0150
3/4-10X1.3/4 ft *	10	U08200.075.0175	5/16-18X7/8 ft *	100	U08200.031.0087	7/16-14X1.3/4 *	25	U08200.043.0175
3/4-10X2 Inch *	5	U08200.075.0200	5/16-18X1 Inch *	100	U08200.031.0100	7/16-14X2 Inch *	25	U08200.043.0200
3/4-10X2.1/4 *	5	U08200.075.0225	5/16-18X1.1/4 *	100	U08200.031.0125	7/16-14X2.1/4 *	10	U08200.043.0225
3/4-10X2.1/2 *	5	U08200.075.0250	5/16-18X1.1/2 *	100	U08200.031.0150	7/16-14X2.1/2 *	10	U08200.043.0250
3/4-10X2.3/4 *	5	U08200.075.0275	5/16-18X1.3/4 *	50	U08200.031.0175	7/16-14X2.3/4 *	10	U08200.043.0275
3/4-10X3 Inch *	5	U08200.075.0300	5/16-18X2 Inch *	50	U08200.031.0200	7/16-14X3 Inch *	10	U08200.043.0300
3/4-10X3.1/4 *	5	U08200.075.0325	5/16-18X2.1/4 *	50	U08200.031.0225	7/16-14X3.1/4 *	10	U08200.043.0325
3/4-10X3.1/2 *	5	U08200.075.0350	5/16-18X2.1/2 *	50	U08200.031.0250	7/16-14X3.1/2 *	10	U08200.043.0350
3/4-10X3.3/4 *	5	U08200.075.0375	5/16-18X2.3/4 *	50	U08200.031.0275	7/16-14X3.3/4 *	10	U08200.043.0375
3/4-10X4 Inch *	5	U08200.075.0400	5/16-18X3 Inch *	50	U08200.031.0300	7/16-14X4 Inch *	10	U08200.043.0400
3/4-10X4.1/2 *	5	U08200.075.0450	5/16-18X3.1/4 *	50	U08200.031.0325	7/16-14X4.1/2 *	10	U08200.043.0450
3/4-10X5 Inch *	5	U08200.075.0500	5/16-18X3.1/2 *	50	U08200.031.0350	7/16-14X5 Inch *	10	U08200.043.0500
3/4-10X5.1/2 *	5	U08200.075.0550	5/16-18X3.3/4 *	25	U08200.031.0375	7/16-14X5.1/2 *	10	U08200.043.0550

• ft = voldraad

U08210 Zeskantbout UNC			X01A
Draadsort	Unified National Coarse		
Materialsoort	Staal		
Klasse	Grade 2		
Opp.bedekking	Elektrolytisch verzinkt		
			

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1/2 ft *	100	U08210.025.0050	5/16-18X1.3/4*	50	U08210.031.0175	3/8-16X3.1/2*	25	U08210.037.0350
1/4-20X5/8 ft *	100	U08210.025.0062	5/16-18X2 Inch*	50	U08210.031.0200	3/8-16X3.3/4*	25	U08210.037.0375
1/4-20X3/4 ft *	100	U08210.025.0075	5/16-18X2.1/4 *	50	U08210.031.0225	3/8-16X4 Inch*	10	U08210.037.0400
1/4-20X7/8 *	100	U08210.025.0087	5/16-18X2.1/2 *	50	U08210.031.0250	3/8-16X4.1/2*	10	U08210.037.0450
1/4-20X1 Inch*	100	U08210.025.0100	5/16-18X2.3/4 *	50	U08210.031.0275	3/8-16X5 Inch*	10	U08210.037.0500
1/4-20X1.1/4*	100	U08210.025.0125	5/16-18X3 Inch*	50	U08210.031.0300	3/8-16X5.1/2*	10	U08210.037.0550
1/4-20X1.1/2*	100	U08210.025.0150	5/16-18X3.1/4*	50	U08210.031.0325	3/8-16X6 Inch*	10	U08210.037.0600
1/4-20X1.3/4*	100	U08210.025.0175	5/16-18X3.1/2*	50	U08210.031.0350	7/16-14X3/4 ft*	25	U08210.043.0075
1/4-20X2 Inch*	50	U08210.025.0200	5/16-18X3.3/4*	25	U08210.031.0375	7/16-14X1 Inch ft*	25	U08210.043.0100
1/4-20X2.1/4*	50	U08210.025.0225	5/16-18X4 Inch*	25	U08210.031.0400	7/16-14X1.1/4*	25	U08210.043.0125
1/4-20X2.1/2*	50	U08210.025.0250	5/16-18X4.1/2*	25	U08210.031.0450	7/16-14X1.1/2*	25	U08210.043.0150
1/4-20X2.3/4*	50	U08210.025.0275	5/16-18X5 Inch*	25	U08210.031.0500	7/16-14X1.3/4*	25	U08210.043.0175
1/4-20X3 Inch*	50	U08210.025.0300	5/16-18X5.1/2*	25	U08210.031.0550	7/16-14X2 Inch*	25	U08210.043.0200
1/4-20X3.1/4*	50	U08210.025.0325	5/16-18X6 Inch*	25	U08210.031.0600	7/16-14X2.1/4*	10	U08210.043.0225
1/4-20X3.1/2*	50	U08210.025.0350	3/8-16X1/2 ft*	50	U08210.037.0050	7/16-14X2.1/2*	10	U08210.043.0250
1/4-20X3.3/4*	50	U08210.025.0375	3/8-16X5/8 ft*	50	U08210.037.0062	7/16-14X2.3/4*	10	U08210.043.0275
1/4-20X4 Inch*	25	U08210.025.0400	3/8-16X3/4 ft*	50	U08210.037.0075	7/16-14X3 Inch*	10	U08210.043.0300
1/4-20X4.1/2*	25	U08210.025.0450	3/8-16X7/8 ft*	50	U08210.037.0087	7/16-14X3.1/2*	10	U08210.043.0350
1/4-20X5 Inch*	25	U08210.025.0500	3/8-16X1 Inch ft*	50	U08210.037.0100	7/16-14X3.1/2*	10	U08210.043.0400
1/4-20X5.1/2*	25	U08210.025.0550	3/8-16X1.1/4*	50	U08210.037.0125	7/16-14X4.1/2*	10	U08210.043.0450
1/4-20X6 Inch*	25	U08210.025.0600	3/8-16X1.1/2*	50	U08210.037.0150	7/16-14X5 Inch*	10	U08210.043.0500
5/16-18X1/2 ft*	100	U08210.031.0050	3/8-16X1.3/4*	50	U08210.037.0175	7/16-14X5.1/2*	10	U08210.043.0550
5/16-18X5/8 ft*	100	U08210.031.0062	3/8-16X2 Inch*	25	U08210.037.0200	7/16-14X6 Inch*	5	U08210.043.0600
5/16-18X3/4 ft*	100	U08210.031.0075	3/8-16X2.1/4*	25	U08210.037.0225	1/2-13X3/4 ft*	25	U08210.050.0075
5/16-18X7/8 ft*	100	U08210.031.0087	3/8-16X2.1/2*	25	U08210.037.0250	1/2-13X1 Inch ft*	25	U08210.050.0100
5/16-18X1 Inch*	100	U08210.031.0100	3/8-16X2.3/4*	25	U08210.037.0275	1/2-13X1.1/4 ft*	25	U08210.050.0125
5/16-18X1.1/4*	100	U08210.031.0125	3/8-16X3 Inch*	25	U08210.037.0300	1/2-13X1.1/2*	25	U08210.050.0150
5/16-18X1.1/2*	100	U08210.031.0150	3/8-16X3.1/4*	25	U08210.037.0325			



U08210 Zeskantbout UNC ←

d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
1/2-13X1.3/4*	25 U08210.050.0175	5/8-11X1.1/2 ft*	10 U08210.062.0150	3/4-10X1.1/4 ft*	10 U08210.075.0125
1/2-13X2 Inch*	10 U08210.050.0200	5/8-11X1.3/4*	10 U08210.062.0175	3/4-10X1.1/2 ft*	10 U08210.075.0150
1/2-13X2.1/4*	10 U08210.050.0225	5/8-11X2 Inch*	5 U08210.062.0200	3/4-10X1.3/4 ft*	10 U08210.075.0175
1/2-13X2.1/2*	10 U08210.050.0250	5/8-11X2.1/4*	5 U08210.062.0225	3/4-10X2 Inch*	5 U08210.075.0200
1/2-13X2.3/4*	10 U08210.050.0275	5/8-11X2.1/2*	5 U08210.062.0250	3/4-10X2.1/4*	5 U08210.075.0225
1/2-13X3 Inch*	10 U08210.050.0300	5/8-11X2.3/4*	5 U08210.062.0275	3/4-10X2.1/2*	5 U08210.075.0250
1/2-13X3.1/4*	10 U08210.050.0325	5/8-11X3 Inch*	5 U08210.062.0300	3/4-10X2.3/4*	5 U08210.075.0275
1/2-13X3.1/2*	10 U08210.050.0350	5/8-11X3.1/4*	5 U08210.062.0325	3/4-10X3 Inch*	5 U08210.075.0300
1/2-13X3.3/4*	10 U08210.050.0375	5/8-11X3.1/2*	5 U08210.062.0350	3/4-10X3.1/4*	5 U08210.075.0325
1/2-13X4 Inch*	5 U08210.050.0400	5/8-11X3.3/4*	5 U08210.062.0375	3/4-10X3.1/2*	5 U08210.075.0350
1/2-13X4.1/2*	5 U08210.050.0450	5/8-11X4 Inch*	5 U08210.062.0400	3/4-10X3.3/4*	5 U08210.075.0375
1/2-13X5 Inch*	5 U08210.050.0500	5/8-11X4.1/2*	5 U08210.062.0450	3/4-10X4 Inch*	5 U08210.075.0400
1/2-13X5.1/2*	5 U08210.050.0550	5/8-11X5 Inch*	5 U08210.062.0500	3/4-10X4.1/2*	5 U08210.075.0450
1/2-13X6 Inch*	5 U08210.050.0600	5/8-11X5.1/2*	5 U08210.062.0550	3/4-10X5 Inch*	5 U08210.075.0500
		5/8-11X6 Inch*	5 U08210.062.0600	3/4-10X5.1/2*	5 U08210.075.0550
5/8-11X1 Inch ft*	10 U08210.062.0100			3/4-10X6 Inch*	5 U08210.075.0600
5/8-11X1.1/4 ft*	10 U08210.062.0125	3/4-10X1 Inch ft*	10 U08210.075.0100		

• ft = voldraad

U01000 Zeskantbout UNC X01A

Draadsoort	Unified National Coarse
Materiaalsoort	Staal
Klasse	Grade 5

d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
1/4-20X1/2 ft*	100 U01000.025.0050	3/8-16X1/2 ft*	50 U01000.037.0050	7/16-14X7 Inch*	5 U01000.043.0700
1/4-20X5/8 ft*	100 U01000.025.0062	3/8-16X5/8 ft*	50 U01000.037.0062	7/16-14X8 Inch*	5 U01000.043.0800
1/4-20X3/4 ft*	100 U01000.025.0075	3/8-16X3/4 ft*	50 U01000.037.0075	7/16-14X9 Inch*	5 U01000.043.0900
1/4-20X7/8*	100 U01000.025.0087	3/8-16X7/8 ft*	50 U01000.037.0087	7/16-14X10 Inch*	5 U01000.043.1000
1/4-20X1 Inch*	100 U01000.025.0100	3/8-16X1 Inch ft*	50 U01000.037.0100	7/16-14X12 Inch*	5 U01000.043.1200
1/4-20X1.1/4*	100 U01000.025.0125	3/8-16X1.1/4*	50 U01000.037.0125		
1/4-20X1.3/8*	100 U01000.025.0137	3/8-16X1.1/2*	50 U01000.037.0150	1/2-13X3/4 ft*	25 U01000.050.0075
1/4-20X1.1/2*	100 U01000.025.0150	3/8-16X1.3/4*	50 U01000.037.0175	1/2-13X7/8 ft*	25 U01000.050.0087
1/4-20X1.5/8*	100 U01000.025.0162	3/8-16X2 Inch*	25 U01000.037.0200	1/2-13X1 Inch ft*	25 U01000.050.0100
1/4-20X1.3/4*	100 U01000.025.0175	3/8-16X2.1/4*	25 U01000.037.0225	1/2-13X1.1/4 ft*	25 U01000.050.0125
1/4-20X2 Inch*	50 U01000.025.0200	3/8-16X2.1/2*	25 U01000.037.0250	1/2-13X1.1/2*	25 U01000.050.0150
1/4-20X2.1/4*	50 U01000.025.0225	3/8-16X2.3/4*	25 U01000.037.0275	1/2-13X1.3/4*	25 U01000.050.0175
1/4-20X2.1/2*	50 U01000.025.0250	3/8-16X3 Inch*	25 U01000.037.0300	1/2-13X2 Inch*	10 U01000.050.0200
1/4-20X2.3/4*	50 U01000.025.0275	3/8-16X3.1/4*	25 U01000.037.0325	1/2-13X2.1/4*	10 U01000.050.0225
1/4-20X3 Inch*	50 U01000.025.0300	3/8-16X3.1/2*	25 U01000.037.0350	1/2-13X2.1/2*	10 U01000.050.0250
1/4-20X3.1/4*	50 U01000.025.0325	3/8-16X3.3/4*	25 U01000.037.0375	1/2-13X2.3/4*	10 U01000.050.0275
1/4-20X3.1/2*	50 U01000.025.0350	3/8-16X4 Inch*	10 U01000.037.0400	1/2-13X3 Inch*	10 U01000.050.0300
1/4-20X3.3/4*	50 U01000.025.0375	3/8-16X4.1/4*	10 U01000.037.0425	1/2-13X3.1/4*	10 U01000.050.0325
1/4-20X4 Inch*	25 U01000.025.0400	3/8-16X4.1/2*	10 U01000.037.0450	1/2-13X3.1/2*	10 U01000.050.0350
1/4-20X4.1/4*	25 U01000.025.0425	3/8-16X4.3/4*	10 U01000.037.0475	1/2-13X3.3/4*	10 U01000.050.0375
1/4-20X4.1/2*	25 U01000.025.0450	3/8-16X5 Inch*	10 U01000.037.0500	1/2-13X4 Inch*	5 U01000.050.0400
1/4-20X5 Inch*	25 U01000.025.0500	3/8-16X5.1/2*	10 U01000.037.0550	1/2-13X4.1/4*	5 U01000.050.0425
1/4-20X5.1/2*	25 U01000.025.0550	3/8-16X5.3/4*	10 U01000.037.0575	1/2-13X4.1/2*	5 U01000.050.0450
1/4-20X6 Inch*	25 U01000.025.0600	3/8-16X6 Inch*	10 U01000.037.0600	1/2-13X4.3/4*	5 U01000.050.0475
		3/8-16X6.1/2*	10 U01000.037.0650	1/2-13X5 Inch*	5 U01000.050.0500
5/16-18X1/2 ft*	100 U01000.031.0050	3/8-16X7 Inch*	10 U01000.037.0700	1/2-13X5.1/4*	5 U01000.050.0525
5/16-18X5/8 ft*	100 U01000.031.0062	3/8-16X8 Inch*	5 U01000.037.0800	1/2-13X5.1/2*	5 U01000.050.0550
5/16-18X3/4 ft*	100 U01000.031.0075	3/8-16X8.1/2*	5 U01000.037.0850	1/2-13X6 Inch*	5 U01000.050.0600
5/16-18X7/8 ft*	100 U01000.031.0087	3/8-16X9 Inch*	5 U01000.037.0900	1/2-13X6.1/2*	5 U01000.050.0650
5/16-18X1 Inch*	100 U01000.031.0100	3/8-16X10 Inch*	5 U01000.037.1000	1/2-13X7 Inch*	5 U01000.050.0700
5/16-18X1.1/4*	100 U01000.031.0125	3/8-16X12 Inch*	5 U01000.037.1200	1/2-13X7.1/2*	5 U01000.050.0750
5/16-18X1.3/8*	100 U01000.031.0137			1/2-13X8 Inch*	5 U01000.050.0800
5/16-18X1.1/2*	100 U01000.031.0150	7/16-14X3/4 ft*	25 U01000.043.0075	1/2-13X8.1/2*	5 U01000.050.0850
5/16-18X1.5/8*	100 U01000.031.0162	7/16-14X7/8 ft*	25 U01000.043.0087	1/2-13X9 Inch*	5 U01000.050.0900
5/16-18X1.3/4*	50 U01000.031.0175	7/16-14X1 Inch ft*	25 U01000.043.0100	1/2-13X9.1/2*	5 U01000.050.0950
5/16-18X2 Inch*	50 U01000.031.0200	7/16-14X1.1/4*	25 U01000.043.0125	1/2-13X10 Inch*	5 U01000.050.1000
5/16-18X2.1/4*	50 U01000.031.0225	7/16-14X1.1/2*	25 U01000.043.0150	1/2-13X11 Inch*	5 U01000.050.1100
5/16-18X2.1/2*	50 U01000.031.0250	7/16-14X1.3/4*	25 U01000.043.0175	1/2-13X12 Inch*	5 U01000.050.1200
5/16-18X2.3/4*	50 U01000.031.0275	7/16-14X2 Inch*	25 U01000.043.0200		
5/16-18X3 Inch*	50 U01000.031.0300	7/16-14X2.1/4*	10 U01000.043.0225	9/16-12X1 Inch ft*	25 U01000.056.0100
5/16-18X3.1/4*	50 U01000.031.0325	7/16-14X2.1/2*	10 U01000.043.0250	9/16-12X1.1/4 ft*	25 U01000.056.0125
5/16-18X3.1/2*	50 U01000.031.0350	7/16-14X2.3/4*	10 U01000.043.0275	9/16-12X1.1/2*	25 U01000.056.0150
5/16-18X3.3/4*	25 U01000.031.0375	7/16-14X3 Inch*	10 U01000.043.0300	9/16-12X1.3/4*	10 U01000.056.0175
5/16-18X4 Inch*	25 U01000.031.0400	7/16-14X3.1/4*	10 U01000.043.0325	9/16-12X2 Inch*	10 U01000.056.0200
5/16-18X4.1/4*	25 U01000.031.0425	7/16-14X3.1/2*	10 U01000.043.0350	9/16-12X2.1/4*	10 U01000.056.0225
5/16-18X4.1/2*	25 U01000.031.0450	7/16-14X3.3/4*	10 U01000.043.0375	9/16-12X2.1/2*	10 U01000.056.0250
5/16-18X5 Inch*	25 U01000.031.0500	7/16-14X4 Inch*	10 U01000.043.0400	9/16-12X2.3/4*	10 U01000.056.0275
5/16-18X5.1/2*	25 U01000.031.0550	7/16-14X4.1/2*	10 U01000.043.0450	9/16-12X3 Inch*	10 U01000.056.0300
5/16-18X6 Inch*	25 U01000.031.0600	7/16-14X5 Inch*	10 U01000.043.0500	9/16-12X3.1/4*	10 U01000.056.0325
5/16-18X7 Inch*	10 U01000.031.0700	7/16-14X5.1/2*	10 U01000.043.0550	9/16-12X3.1/2*	10 U01000.056.0350
5/16-18X8 Inch*	5 U01000.031.0800	7/16-14X6 Inch*	5 U01000.043.0600	9/16-12X3.3/4*	10 U01000.056.0375
		7/16-14X6.1/2*	5 U01000.043.0650	9/16-12X4 Inch*	5 U01000.056.0400

U01000 Zeskantbout UNC								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
9/16-12X4.1/2*	5	U01000.056.0450	3/4-10X5.1/2*	5	U01000.075.0550	1.-8X8 Inch*	1	U01000.100.0800
9/16-12X5 Inch*	5	U01000.056.0500	3/4-10X6 Inch*	5	U01000.075.0600	1.-8X8.1/2*	1	U01000.100.0850
9/16-12X5.1/2*	5	U01000.056.0550	3/4-10X6.1/2*	1	U01000.075.0650	1.-8X9 Inch*	1	U01000.100.0900
9/16-12X6 Inch*	5	U01000.056.0600	3/4-10X7 Inch*	1	U01000.075.0700	1.-8X9.1/2*	1	U01000.100.0950
			3/4-10X7.1/2*	1	U01000.075.0750	1.-8X10 Inch*	1	U01000.100.1000
5/8-11X1 Inch ft*	10	U01000.062.0100	3/4-10X8 Inch*	1	U01000.075.0800	1.-8X12 Inch*	1	U01000.100.1200
5/8-11X1.1/4 ft*	10	U01000.062.0125	3/4-10X8.1/2*	1	U01000.075.0850			
5/8-11X1.1/2 ft*	10	U01000.062.0150	3/4-10X9 Inch*	1	U01000.075.0900	1.1/8-7X2. ft*	1	U01000.112.0200
5/8-11X1.3/4*	10	U01000.062.0175	3/4-10X9.1/2*	1	U01000.075.0950	1.1/8-7X2.1/2 ft*	1	U01000.112.0250
5/8-11X2 Inch*	5	U01000.062.0200	3/4-10X10 Inch*	1	U01000.075.1000	1.1/8-7X3 Inch*	1	U01000.112.0300
5/8-11X2.1/4*	5	U01000.062.0225	3/4-10X11 Inch*	1	U01000.075.1100	1.1/8-7X3.1/2*	1	U01000.112.0350
5/8-11X2.1/2*	5	U01000.062.0250	3/4-10X12 Inch*	1	U01000.075.1200	1.1/8-7X4 Inch*	1	U01000.112.0400
5/8-11X2.3/4*	5	U01000.062.0275	3/4-10X14 Inch*	1	U01000.075.1400	1.1/8-7X4.1/2*	1	U01000.112.0450
5/8-11X3 Inch*	5	U01000.062.0300				1.1/8-7X5 Inch*	1	U01000.112.0500
5/8-11X3.1/4*	5	U01000.062.0325	7/8-9X1.1/2 ft*	5	U01000.087.0150	1.1/8-7X5.1/2*	1	U01000.112.0550
5/8-11X3.1/2*	5	U01000.062.0350	7/8-9X1.3/4 ft*	5	U01000.087.0175	1.1/8-7X6 Inch*	1	U01000.112.0600
5/8-11X3.3/4*	5	U01000.062.0375	7/8-9X2 Inch ft*	5	U01000.087.0200	1.1/8-7X6.1/2*	1	U01000.112.0650
5/8-11X4 Inch*	5	U01000.062.0400	7/8-9X2.1/4*	5	U01000.087.0225	1.1/8-7X7 Inch*	1	U01000.112.0700
5/8-11X4.1/4*	5	U01000.062.0425	7/8-9X2.1/2*	5	U01000.087.0250	1.1/8-7X7.1/2*	1	U01000.112.0750
5/8-11X4.1/2*	5	U01000.062.0450	7/8-9X2.3/4*	5	U01000.087.0275	1.1/8-7X8 Inch*	1	U01000.112.0800
5/8-11X4.3/4*	5	U01000.062.0475	7/8-9X3 Inch*	5	U01000.087.0300	1.1/8-7X8.1/2*	1	U01000.112.0850
5/8-11X5 Inch*	5	U01000.062.0500	7/8-9X3.1/4*	5	U01000.087.0325	1.1/8-7X9 Inch*	1	U01000.112.0900
5/8-11X5.1/2*	5	U01000.062.0550	7/8-9X3.1/2*	5	U01000.087.0350	1.1/8-7X10 Inch*	1	U01000.112.1000
5/8-11X6 Inch*	5	U01000.062.0600	7/8-9X3.3/4*	5	U01000.087.0375			
5/8-11X6.1/2*	5	U01000.062.0650	7/8-9X4 Inch*	5	U01000.087.0400	1.1/4-7X2 Inch ft*	1	U01000.125.0200
5/8-11X7 Inch*	5	U01000.062.0700	7/8-9X4.1/4*	5	U01000.087.0425	1.1/4-7X2.1/2 ft*	1	U01000.125.0250
5/8-11X7.1/2*	5	U01000.062.0750	7/8-9X4.1/2*	5	U01000.087.0450	1.1/4-7X3 Inch*	1	U01000.125.0300
5/8-11X8 Inch*	5	U01000.062.0800	7/8-9X5 Inch*	5	U01000.087.0500	1.1/4-7X3.1/2*	1	U01000.125.0350
5/8-11X8.1/2*	5	U01000.062.0850	7/8-9X5.1/2*	5	U01000.087.0550	1.1/4-7X4 Inch*	1	U01000.125.0400
5/8-11X9 Inch*	5	U01000.062.0900	7/8-9X6 Inch*	1	U01000.087.0600	1.1/4-7X4.1/2*	1	U01000.125.0450
5/8-11X9.1/2*	5	U01000.062.0950	7/8-9X6.1/2*	1	U01000.087.0650	1.1/4-7X5 Inch*	1	U01000.125.0500
5/8-11X10 Inch*	5	U01000.062.1000	7/8-9X7 Inch*	1	U01000.087.0700	1.1/4-7X5.1/2*	1	U01000.125.0550
5/8-11X11 Inch*	5	U01000.062.1100	7/8-9X8 Inch*	1	U01000.087.0800	1.1/4-7X6 Inch*	1	U01000.125.0600
5/8-11X12 Inch*	5	U01000.062.1200	7/8-9X8.1/2*	1	U01000.087.0850	1.1/4-7X6.1/2*	1	U01000.125.0650
5/8-11X13 Inch*	1	U01000.062.1300	7/8-9X9 Inch*	1	U01000.087.0900	1.1/4-7X7 Inch*	1	U01000.125.0700
5/8-11X14 Inch*	1	U01000.062.1400	7/8-9X9.1/2*	1	U01000.087.0950	1.1/4-7X7.1/2*	1	U01000.125.0750
5/8-11X15 Inch*	1	U01000.062.1500	7/8-9X10 Inch*	1	U01000.087.1000	1.1/4-7X8 Inch*	1	U01000.125.0800
						1.1/4-7X8.1/2*	1	U01000.125.0850
3/4-10X1 Inch ft*	10	U01000.075.0100	1.-8X1.1/2 ft*	5	U01000.100.0150	1.1/4-7X9 Inch*	1	U01000.125.0900
3/4-10X1.1/4 ft*	10	U01000.075.0125	1.-8X1.3/4 ft*	5	U01000.100.0175	1.1/4-7X10 Inch*	1	U01000.125.1000
3/4-10X1.1/2 ft*	10	U01000.075.0150	1.-8X2 Inch ft*	5	U01000.100.0200			
3/4-10X1.3/4 ft*	10	U01000.075.0175	1.-8X2.1/4 ft*	5	U01000.100.0225	1.1/2-6X3 Inch ft*	1	U01000.150.0300
3/4-10X2 Inch*	5	U01000.075.0200	1.-8X2.1/2*	5	U01000.100.0250	1.1/2-6X3.1/2*	1	U01000.150.0350
3/4-10X2.1/4*	5	U01000.075.0225	1.-8X2.3/4*	5	U01000.100.0275	1.1/2-6X4 Inch*	1	U01000.150.0400
3/4-10X2.1/2*	5	U01000.075.0250	1.-8X3 Inch*	5	U01000.100.0300	1.1/2-6X4.1/2*	1	U01000.150.0450
3/4-10X2.3/4*	5	U01000.075.0275	1.-8X3.1/4*	5	U01000.100.0325	1.1/2-6X5 Inch*	1	U01000.150.0500
3/4-10X3 Inch*	5	U01000.075.0300	1.-8X3.1/2*	5	U01000.100.0350	1.1/2-6X5.1/2*	1	U01000.150.0550
3/4-10X3.1/4*	5	U01000.075.0325	1.-8X3.3/4*	5	U01000.100.0375	1.1/2-6X6 Inch*	1	U01000.150.0600
3/4-10X3.1/2*	5	U01000.075.0350	1.-8X4 Inch*	5	U01000.100.0400	1.1/2-6X6.1/2*	1	U01000.150.0650
3/4-10X3.3/4*	5	U01000.075.0375	1.-8X4.1/2*	5	U01000.100.0450	1.1/2-6X7 Inch*	1	U01000.150.0700
3/4-10X4 Inch*	5	U01000.075.0400	1.-8X5 Inch*	5	U01000.100.0500	1.1/2-6X7.1/2*	1	U01000.150.0750
3/4-10X4.1/4*	5	U01000.075.0425	1.-8X5.1/2*	5	U01000.100.0550	1.1/2-6X8 Inch*	1	U01000.150.0800
3/4-10X4.1/2*	5	U01000.075.0450	1.-8X6 Inch*	1	U01000.100.0600	1.1/2-6X8.1/2*	1	U01000.150.0850
3/4-10X4.3/4*	5	U01000.075.0475	1.-8X6.1/2*	1	U01000.100.0650	1.1/2-6X9 Inch*	1	U01000.150.0900
3/4-10X5 Inch*	5	U01000.075.0500	1.-8X7 Inch*	1	U01000.100.0700	1.1/2-6X10 Inch*	1	U01000.150.1000
3/4-10X5.1/4*	5	U01000.075.0525	1.-8X7.1/2*	1	U01000.100.0750			

* ft = voldraad

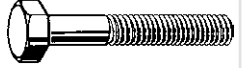
U01200 Zeskantbout UNC		X01A
Draadsoort	Unified National Coarse	
Materiaalsoort	Staal	
Klasse	Grade 5	
Opp.bedekking	Elektrolytisch verzinkt	
		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1/2 ft*	100	U01200.025.0050	1/4-20X2.3/4*	50	U01200.025.0275	1/4-20X8 Inch*	5	U01200.025.0800
1/4-20X5/8 ft*	100	U01200.025.0062	1/4-20X3 Inch*	50	U01200.025.0300			
1/4-20X3/4 ft*	100	U01200.025.0075	1/4-20X3.1/4*	50	U01200.025.0325	5/16-18X1/2 ft*	100	U01200.031.0050
1/4-20X7/8*	100	U01200.025.0087	1/4-20X3.1/2*	50	U01200.025.0350	5/16-18X5/8 ft*	100	U01200.031.0062
1/4-20X1 Inch*	100	U01200.025.0100	1/4-20X3.3/4*	50	U01200.025.0375	5/16-18X3/4 ft*	100	U01200.031.0075
1/4-20X1.1/4*	100	U01200.025.0125	1/4-20X4 Inch*	25	U01200.025.0400	5/16-18X7/8 ft*	100	U01200.031.0087
1/4-20X1.3/8*	100	U01200.025.0137	1/4-20X4.1/4*	25	U01200.025.0425	5/16-18X1 Inch*	100	U01200.031.0100
1/4-20X1.1/2*	100	U01200.025.0150	1/4-20X4.1/2*	25	U01200.025.0450	5/16-18X1.1/4*	100	U01200.031.0125
1/4-20X1.5/8*	100	U01200.025.0162	1/4-20X5 Inch*	25	U01200.025.0500	5/16-18X1.3/8*	100	U01200.031.0137
1/4-20X1.3/4*	100	U01200.025.0175	1/4-20X5.1/2*	25	U01200.025.0550	5/16-18X1.1/2*	100	U01200.031.0150
1/4-20X2 Inch*	50	U01200.025.0200	1/4-20X6 Inch*	25	U01200.025.0600	5/16-18X1.5/8*	100	U01200.031.0162
1/4-20X2.1/4*	50	U01200.025.0225	1/4-20X6.1/2*	10	U01200.025.0650	5/16-18X1.3/4*	50	U01200.031.0175
1/4-20X2.1/2*	50	U01200.025.0250	1/4-20X7 Inch*	10	U01200.025.0700	5/16-18X2 Inch*	50	U01200.031.0200

U01200		Zeskantbout UNC						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
5/16-18X2.1/4*	50	U01200.031.0225	1/2-13X2.1/4*	10	U01200.050.0225	3/4-10X3 Inch*	5	U01200.075.0300
5/16-18X2.1/2*	50	U01200.031.0250	1/2-13X2.1/2*	10	U01200.050.0250	3/4-10X3.1/4*	5	U01200.075.0325
5/16-18X2.3/4*	50	U01200.031.0275	1/2-13X2.3/4*	10	U01200.050.0275	3/4-10X3.1/2*	5	U01200.075.0350
5/16-18X3 Inch*	50	U01200.031.0300	1/2-13X3 Inch*	10	U01200.050.0300	3/4-10X3.3/4*	5	U01200.075.0375
5/16-18X3.1/2*	50	U01200.031.0350	1/2-13X3.1/4*	10	U01200.050.0325	3/4-10X4 Inch*	5	U01200.075.0400
5/16-18X3.3/4*	25	U01200.031.0375	1/2-13X3.1/2*	10	U01200.050.0350	3/4-10X4.1/4*	5	U01200.075.0425
5/16-18X4 Inch*	25	U01200.031.0400	1/2-13X3.3/4*	10	U01200.050.0375	3/4-10X4.1/2*	5	U01200.075.0450
5/16-18X4.1/4*	25	U01200.031.0425	1/2-13X4 Inch*	5	U01200.050.0400	3/4-10X4.3/4*	5	U01200.075.0475
5/16-18X4.1/2*	25	U01200.031.0450	1/2-13X4.1/4*	5	U01200.050.0425	3/4-10X5 Inch*	5	U01200.075.0500
5/16-18X5 Inch*	25	U01200.031.0500	1/2-13X4.1/2*	5	U01200.050.0450	3/4-10X5.1/4*	5	U01200.075.0525
5/16-18X5.1/2*	25	U01200.031.0550	1/2-13X4.3/4*	5	U01200.050.0475	3/4-10X5.1/2*	5	U01200.075.0550
5/16-18X6 Inch*	25	U01200.031.0600	1/2-13X5 Inch*	5	U01200.050.0500	3/4-10X6 Inch*	5	U01200.075.0600
5/16-18X7 Inch*	10	U01200.031.0700	1/2-13X5.1/4*	5	U01200.050.0525	3/4-10X6.1/2*	1	U01200.075.0650
5/16-18X8 Inch*	5	U01200.031.0800	1/2-13X5.1/2*	5	U01200.050.0550	3/4-10X7 Inch*	1	U01200.075.0700
			1/2-13X6 Inch*	5	U01200.050.0600	3/4-10X7.1/2*	1	U01200.075.0750
			1/2-13X6.1/2*	5	U01200.050.0650	3/4-10X8 Inch*	1	U01200.075.0800
3/8-16X1/2 ft*	50	U01200.037.0050	1/2-13X7 Inch*	5	U01200.050.0700	3/4-10X8.1/2*	1	U01200.075.0850
3/8-16X5/8 ft*	50	U01200.037.0062	1/2-13X7.1/2*	5	U01200.050.0750	3/4-10X9 Inch*	1	U01200.075.0900
3/8-16X3/4 ft*	50	U01200.037.0075	1/2-13X8 Inch*	5	U01200.050.0800	3/4-10X9.1/2*	1	U01200.075.0950
3/8-16X7/8 ft*	50	U01200.037.0087	1/2-13X8.1/2*	5	U01200.050.0850	3/4-10X10 Inch*	1	U01200.075.1000
3/8-16X1 Inch ft*	50	U01200.037.0100	1/2-13X9 Inch*	5	U01200.050.0900	3/4-10X11 Inch*	1	U01200.075.1100
3/8-16X1.1/4*	50	U01200.037.0125	1/2-13X10 Inch*	5	U01200.050.1000	3/4-10X12 Inch*	1	U01200.075.1200
3/8-16X1.1/2*	50	U01200.037.0150	1/2-13X11 Inch*	5	U01200.050.1100	3/4-10X14 Inch*	1	U01200.075.1400
3/8-16X1.3/4*	50	U01200.037.0175	1/2-13X12 Inch*	5	U01200.050.1200			
3/8-16X2 Inch*	25	U01200.037.0200						
3/8-16X2.1/4*	25	U01200.037.0225						
3/8-16X2.1/2*	25	U01200.037.0250	9/16-12X1 Inch ft*	25	U01200.056.0100	7/8-9X1.1/2 ft*	5	U01200.087.0150
3/8-16X2.3/4*	25	U01200.037.0275	9/16-12X1.1/4 ft*	25	U01200.056.0125	7/8-9X1.3/4 ft*	5	U01200.087.0175
3/8-16X3 Inch*	25	U01200.037.0300	9/16-12X1.1/2*	25	U01200.056.0150	7/8-9X2 Inch ft*	5	U01200.087.0200
3/8-16X3.1/4*	25	U01200.037.0325	9/16-12X1.3/4*	10	U01200.056.0175	7/8-9X2.1/4*	5	U01200.087.0225
3/8-16X3.1/2*	25	U01200.037.0350	9/16-12X2 Inch*	10	U01200.056.0200	7/8-9X2.1/2*	5	U01200.087.0250
3/8-16X3.3/4*	25	U01200.037.0375	9/16-12X2.1/4*	10	U01200.056.0225	7/8-9X2.3/4*	5	U01200.087.0275
3/8-16X4 Inch*	10	U01200.037.0400	9/16-12X2.1/2*	10	U01200.056.0250	7/8-9X3 Inch*	5	U01200.087.0300
3/8-16X4.1/4*	10	U01200.037.0425	9/16-12X2.3/4*	10	U01200.056.0275	7/8-9X3.1/4*	5	U01200.087.0325
3/8-16X4.1/2*	10	U01200.037.0450	9/16-12X3 Inch*	10	U01200.056.0300	7/8-9X3.1/2*	5	U01200.087.0350
3/8-16X4.3/4*	10	U01200.037.0475	9/16-12X3.1/4*	10	U01200.056.0325	7/8-9X3.3/4*	5	U01200.087.0375
3/8-16X5 Inch*	10	U01200.037.0500	9/16-12X3.1/2*	10	U01200.056.0350	7/8-9X4 Inch*	5	U01200.087.0400
3/8-16X5.1/2*	10	U01200.037.0550	9/16-12X3.3/4*	10	U01200.056.0375	7/8-9X4.1/4*	5	U01200.087.0425
3/8-16X5.3/4*	10	U01200.037.0575	9/16-12X4 Inch*	5	U01200.056.0400	7/8-9X4.1/2*	5	U01200.087.0450
3/8-16X6 Inch*	10	U01200.037.0600	9/16-12X4.1/2*	5	U01200.056.0450	7/8-9X5 Inch*	5	U01200.087.0500
3/8-16X6.1/2*	10	U01200.037.0650	9/16-12X4.1/2*	5	U01200.056.0450	7/8-9X5.1/2*	5	U01200.087.0550
3/8-16X7 Inch*	10	U01200.037.0700	9/16-12X5 Inch*	5	U01200.056.0500	7/8-9X6 Inch*	1	U01200.087.0600
3/8-16X7.1/2*	5	U01200.037.0750	9/16-12X5.1/2*	5	U01200.056.0550	7/8-9X6.1/2*	1	U01200.087.0650
3/8-16X8 Inch*	5	U01200.037.0800	9/16-12X6 Inch*	5	U01200.056.0600	7/8-9X7 Inch*	1	U01200.087.0700
3/8-16X8.1/2*	5	U01200.037.0850				7/8-9X7.1/2*	1	U01200.087.0750
3/8-16X9 Inch*	5	U01200.037.0900	5/8-11X1 Inch ft*	10	U01200.062.0100	7/8-9X8 Inch*	1	U01200.087.0800
3/8-16X10 Inch*	5	U01200.037.1000	5/8-11X1.1/4 ft*	10	U01200.062.0125	7/8-9X8.1/2*	1	U01200.087.0850
3/8-16X12 Inch*	5	U01200.037.1200	5/8-11X1.1/2 ft*	10	U01200.062.0150	7/8-9X9 Inch*	1	U01200.087.0900
			5/8-11X1.3/4*	10	U01200.062.0175	7/8-9X9.1/2*	1	U01200.087.0950
			5/8-11X2 Inch*	5	U01200.062.0200	7/8-9X10 Inch*	1	U01200.087.1000
			5/8-11X2.1/4*	5	U01200.062.0225			
			5/8-11X2.1/2*	5	U01200.062.0250	1.-8X1.1/2 ft*	5	U01200.100.0150
			5/8-11X2.3/4*	5	U01200.062.0275	1.-8X1.3/4 ft*	5	U01200.100.0175
			5/8-11X3 Inch*	5	U01200.062.0300	1.-8X2 Inch ft*	5	U01200.100.0200
			5/8-11X3.1/4*	5	U01200.062.0325	1.-8X2.1/4 ft*	5	U01200.100.0225
			5/8-11X3.1/2*	5	U01200.062.0350	1.-8X2.1/2*	5	U01200.100.0250
			5/8-11X3.3/4*	5	U01200.062.0375	1.-8X2.3/4*	5	U01200.100.0275
			5/8-11X4 Inch*	5	U01200.062.0400	1.-8X3 Inch*	5	U01200.100.0300
			5/8-11X4.1/4*	5	U01200.062.0425	1.-8X3.1/4*	5	U01200.100.0325
			5/8-11X4.1/2*	5	U01200.062.0450	1.-8X3.1/2*	5	U01200.100.0350
			5/8-11X4.3/4*	5	U01200.062.0475	1.-8X3.3/4*	5	U01200.100.0375
			5/8-11X5 Inch*	5	U01200.062.0500	1.-8X4 Inch*	5	U01200.100.0400
			5/8-11X5.1/2*	5	U01200.062.0550	1.-8X4.1/4*	5	U01200.100.0425
			5/8-11X6 Inch*	5	U01200.062.0600	1.-8X4.1/2*	5	U01200.100.0450
			5/8-11X6.1/2*	5	U01200.062.0650	1.-8X5 Inch*	5	U01200.100.0500
			5/8-11X7 Inch*	5	U01200.062.0700	1.-8X5.1/2*	5	U01200.100.0550
			5/8-11X7.1/2*	5	U01200.062.0750	1.-8X6 Inch*	1	U01200.100.0600
			5/8-11X8 Inch*	5	U01200.062.0800	1.-8X6.1/2*	1	U01200.100.0650
			5/8-11X8.1/2*	5	U01200.062.0850	1.-8X7 Inch*	1	U01200.100.0700
			5/8-11X9 Inch*	5	U01200.062.0900	1.-8X7.1/2*	1	U01200.100.0750
			5/8-11X9.1/2*	5	U01200.062.0950	1.-8X8 Inch*	1	U01200.100.0800
			5/8-11X10 Inch*	5	U01200.062.1000	1.-8X8.1/2*	1	U01200.100.0850
			5/8-11X11 Inch*	5	U01200.062.1100	1.-8X9 Inch*	1	U01200.100.0900
			5/8-11X12 Inch*	5	U01200.062.1200	1.-8X9.1/2*	1	U01200.100.0950
			5/8-11X14 Inch*	1	U01200.062.1400	1.-8X10 Inch*	1	U01200.100.1000
			3/4-10X1 Inch ft*	10	U01200.075.0100	1.1/8-7X2.1/2 ft*	1	U01200.112.0250
			3/4-10X1.1/4 ft*	10	U01200.075.0125	1.1/8-7X3 Inch*	1	U01200.112.0300
			3/4-10X1.1/2 ft*	10	U01200.075.0150	1.1/8-7X3.1/2*	1	U01200.112.0350
			3/4-10X1.3/4 ft*	10	U01200.075.0175	1.1/8-7X4 Inch*	1	U01200.112.0400
			3/4-10X2 Inch*	5	U01200.075.0200	1.1/8-7X4.1/2*	1	U01200.112.0450
			3/4-10X2.1/4*	5	U01200.075.0225	1.1/8-7X5 Inch*	1	U01200.112.0500
			3/4-10X2.1/2*	5	U01200.075.0250	1.1/8-7X5.1/2*	1	U01200.112.0550
			3/4-10X2.3/4*	5	U01200.075.0275	1.1/8-7X6 Inch*	1	U01200.112.0600
1/2-13X3/4 ft*	25	U01200.050.0075						
1/2-13X7/8 ft*	25	U01200.050.0087						
1/2-13X1 Inch ft*	25	U01200.050.0100						
1/2-13X1.1/4 ft*	25	U01200.050.0125						
1/2-13X1.1/2*	25	U01200.050.0150						
1/2-13X1.3/4*	25	U01200.050.0175						
1/2-13X2 Inch*	10	U01200.050.0200						

U01200 Zeskantbout UNC								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1.1/8-7X6.1/2*	1	U01200.112.0650	1.1/4-7X4.1/2*	1	U01200.125.0450	1.1/2-6X3 Inch ft*	1	U01200.150.0300
1.1/8-7X7 Inch*	1	U01200.112.0700	1.1/4-7X5.1/2*	1	U01200.125.0500	1.1/2-6X3.1/2*	1	U01200.150.0350
1.1/8-7X7.1/2*	1	U01200.112.0750	1.1/4-7X6 Inch*	1	U01200.125.0600	1.1/2-6X4 Inch*	1	U01200.150.0400
1.1/8-7X8 Inch*	1	U01200.112.0800	1.1/4-7X6.1/2*	1	U01200.125.0650	1.1/2-6X4.1/2*	1	U01200.150.0450
1.1/8-7X8.1/2*	1	U01200.112.0850	1.1/4-7X7 Inch*	1	U01200.125.0700	1.1/2-6X5 Inch*	1	U01200.150.0500
1.1/8-7X9 Inch*	1	U01200.112.0900	1.1/4-7X7.1/2*	1	U01200.125.0750	1.1/2-6X5.1/2*	1	U01200.150.0550
1.1/8-7X10 Inch*	1	U01200.112.1000	1.1/4-7X8 Inch*	1	U01200.125.0800	1.1/2-6X6 Inch*	1	U01200.150.0600
1.1/4-7X2 Inch ft*	1	U01200.125.0200	1.1/4-7X8.1/2*	1	U01200.125.0850	1.1/2-6X6.1/2*	1	U01200.150.0650
1.1/4-7X2.1/2 ft*	1	U01200.125.0250	1.1/4-7X9 Inch*	1	U01200.125.0900	1.1/2-6X7 Inch*	1	U01200.150.0700
1.1/4-7X3 Inch*	1	U01200.125.0300	1.1/4-7X10 Inch*	1	U01200.125.1000	1.1/2-6X7.1/2*	1	U01200.150.0750
1.1/4-7X3.1/2*	1	U01200.125.0350	1.1/4-7X12 Inch*	1	U01200.125.1200	1.1/2-6X8 Inch*	1	U01200.150.0800
1.1/4-7X4 Inch*	1	U01200.125.0400	1.1/4-7X14 Inch*	1	U01200.125.1400	1.1/2-6X10 Inch*	1	U01200.150.1000

* ft = voldraad

U04104 Zeskantbout UNC			X01A
Draadsoort	Unified National Coarse		
Materialsoort	Staal		
Klasse	Grade 8		
			

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1/2 ft*	100	U04104.025.0050	3/8-16X1 Inch ft*	50	U04104.037.0100	1/2-13X3/4 ft*	25	U04104.050.0075
1/4-20X5/8 ft*	100	U04104.025.0062	3/8-16X1.1/4*	50	U04104.037.0125	1/2-13X1 Inch ft*	25	U04104.050.0100
1/4-20X3/4 ft*	100	U04104.025.0075	3/8-16X1.1/2*	50	U04104.037.0150	1/2-13X1.1/4 ft*	25	U04104.050.0125
1/4-20X7/8*	100	U04104.025.0087	3/8-16X1.3/4*	50	U04104.037.0175	1/2-13X1.1/2*	25	U04104.050.0150
1/4-20X1 Inch*	100	U04104.025.0100	3/8-16X2 Inch*	25	U04104.037.0200	1/2-13X1.3/4*	25	U04104.050.0175
1/4-20X1.1/4*	100	U04104.025.0125	3/8-16X2.1/4*	25	U04104.037.0225	1/2-13X2 Inch*	10	U04104.050.0200
1/4-20X1.3/8*	100	U04104.025.0137	3/8-16X2.1/2*	25	U04104.037.0250	1/2-13X2.1/4*	10	U04104.050.0225
1/4-20X1.1/2*	100	U04104.025.0150	3/8-16X2.3/4*	25	U04104.037.0275	1/2-13X2.1/2*	10	U04104.050.0250
1/4-20X1.5/8*	100	U04104.025.0162	3/8-16X3 Inch*	25	U04104.037.0300	1/2-13X2.3/4*	10	U04104.050.0275
1/4-20X1.3/4*	100	U04104.025.0175	3/8-16X3.1/4*	25	U04104.037.0325	1/2-13X3 Inch*	10	U04104.050.0300
1/4-20X2 Inch*	50	U04104.025.0200	3/8-16X3.1/2*	25	U04104.037.0350	1/2-13X3.1/4*	10	U04104.050.0325
1/4-20X2.1/4*	50	U04104.025.0225	3/8-16X3.3/4*	25	U04104.037.0375	1/2-13X3.1/2*	10	U04104.050.0350
1/4-20X2.1/2*	50	U04104.025.0250	3/8-16X4 Inch*	10	U04104.037.0400	1/2-13X3.3/4*	10	U04104.050.0375
1/4-20X2.3/4*	50	U04104.025.0275	3/8-16X4.1/4*	10	U04104.037.0425	1/2-13X4 Inch*	5	U04104.050.0400
1/4-20X3 Inch*	50	U04104.025.0300	3/8-16X4.1/2*	10	U04104.037.0450	1/2-13X4.1/4*	5	U04104.050.0425
1/4-20X3.1/4*	50	U04104.025.0325	3/8-16X4.3/4*	10	U04104.037.0475	1/2-13X4.1/2*	5	U04104.050.0450
1/4-20X3.1/2*	50	U04104.025.0350	3/8-16X5 Inch*	10	U04104.037.0500	1/2-13X4.3/4*	5	U04104.050.0475
1/4-20X3.3/4*	50	U04104.025.0375	3/8-16X5.1/2*	10	U04104.037.0550	1/2-13X5 Inch*	5	U04104.050.0500
1/4-20X4 Inch*	25	U04104.025.0400	3/8-16X5.3/4*	10	U04104.037.0575	1/2-13X5.1/4*	5	U04104.050.0525
1/4-20X4.1/4*	25	U04104.025.0425	3/8-16X6 Inch*	10	U04104.037.0600	1/2-13X5.1/2*	5	U04104.050.0550
1/4-20X4.1/2*	25	U04104.025.0450	3/8-16X6.1/2*	10	U04104.037.0650	1/2-13X6 Inch*	5	U04104.050.0600
1/4-20X5 Inch*	25	U04104.025.0500	3/8-16X7 Inch*	10	U04104.037.0700	1/2-13X6.1/2*	5	U04104.050.0650
1/4-20X5.1/2*	25	U04104.025.0550	3/8-16X7.1/2*	5	U04104.037.0750	1/2-13X7 Inch*	5	U04104.050.0700
1/4-20X6 Inch*	25	U04104.025.0600	3/8-16X8 Inch*	5	U04104.037.0800	1/2-13X7.1/2*	5	U04104.050.0750
			3/8-16X8.1/2*	5	U04104.037.0850	1/2-13X8 Inch*	5	U04104.050.0800
			3/8-16X9 Inch*	5	U04104.037.0900	1/2-13X8.1/2*	5	U04104.050.0850
			3/8-16X10 Inch*	5	U04104.037.1000	1/2-13X9 Inch*	5	U04104.050.0900
			3/8-16X12 Inch*	5	U04104.037.1200	1/2-13X10 Inch*	5	U04104.050.1000
						1/2-13X11 Inch*	5	U04104.050.1100
						1/2-13X12 Inch*	5	U04104.050.1200
			7/16-14X3/4 ft*	25	U04104.043.0075			
			7/16-14X7/8 ft*	25	U04104.043.0087			
			7/16-14X1 Inch ft*	25	U04104.043.0100	9/16-12X1 Inch ft*	25	U04104.056.0100
			7/16-14X1.1/4*	25	U04104.043.0125	9/16-12X1.1/4 ft*	25	U04104.056.0125
			7/16-14X1.3/8*	25	U04104.043.0137	9/16-12X1.1/2*	25	U04104.056.0150
			7/16-14X1.1/2*	25	U04104.043.0150	9/16-12X1.3/4*	10	U04104.056.0175
			7/16-14X1.3/4*	25	U04104.043.0175	9/16-12X2 Inch*	10	U04104.056.0200
			7/16-14X2 Inch*	25	U04104.043.0200	9/16-12X2.1/4*	10	U04104.056.0225
			7/16-14X2.1/4*	10	U04104.043.0225	9/16-12X2.1/2*	10	U04104.056.0250
			7/16-14X2.1/2*	10	U04104.043.0250	9/16-12X2.3/4*	10	U04104.056.0275
			7/16-14X2.3/4*	10	U04104.043.0275	9/16-12X3 Inch*	10	U04104.056.0300
			7/16-14X3 Inch*	10	U04104.043.0300	9/16-12X3.1/4*	10	U04104.056.0325
			7/16-14X3.1/4*	10	U04104.043.0325	9/16-12X3.1/2*	10	U04104.056.0350
			7/16-14X3.1/2*	10	U04104.043.0350	9/16-12X3.3/4*	10	U04104.056.0375
			7/16-14X3.3/4*	10	U04104.043.0375	9/16-12X4 Inch*	5	U04104.056.0400
			7/16-14X4 Inch*	10	U04104.043.0400	9/16-12X4.1/2*	5	U04104.056.0450
			7/16-14X4.1/2*	10	U04104.043.0450	9/16-12X5 Inch*	5	U04104.056.0500
			7/16-14X5 Inch*	10	U04104.043.0500	9/16-12X5.1/2*	5	U04104.056.0550
			7/16-14X5.1/2*	10	U04104.043.0550	9/16-12X6 Inch*	5	U04104.056.0600
			7/16-14X6 Inch*	5	U04104.043.0600			
			7/16-14X6.1/2*	5	U04104.043.0650	5/8-11X1 Inch ft*	10	U04104.062.0100
			7/16-14X7 Inch*	5	U04104.043.0700	5/8-11X1.1/4 ft*	10	U04104.062.0125
			7/16-14X8 Inch*	5	U04104.043.0800	5/8-11X1.1/2 ft*	10	U04104.062.0150
			7/16-14X9 Inch*	5	U04104.043.0900	5/8-11X1.3/4*	10	U04104.062.0175
			7/16-14X10 Inch*	5	U04104.043.1000	5/8-11X2 Inch*	5	U04104.062.0200
			7/16-14X12 Inch*	5	U04104.043.1200	5/8-11X2.1/4*	5	U04104.062.0225
						5/8-11X2.1/2*	5	U04104.062.0250

U04104 Zeskantbout UNC								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
5/8-11X2.3/4*	5	U04104.062.0275	3/4-10X12 Inch*	1	U04104.075.1200	1.-8X12 Inch*	1	U04104.100.1200
5/8-11X3 Inch*	5	U04104.062.0300	3/4-10X13 Inch*	1	U04104.075.1300	1.1/8-7X2.1/2 ft*	1	U04104.112.0250
5/8-11X3.1/4*	5	U04104.062.0325	3/4-10X14 Inch*	1	U04104.075.1400	1.1/8-7X3 Inch*	1	U04104.112.0300
5/8-11X3.1/2*	5	U04104.062.0350				1.1/8-7X3.1/2*	1	U04104.112.0350
5/8-11X3.3/4*	5	U04104.062.0375	7/8-9X1.1/2 ft*	5	U04104.087.0150	1.1/8-7X4 Inch*	1	U04104.112.0400
5/8-11X4 Inch*	5	U04104.062.0400	7/8-9X1.3/4 ft*	5	U04104.087.0175	1.1/8-7X4.1/2*	1	U04104.112.0450
5/8-11X4.1/4*	5	U04104.062.0425	7/8-9X2 Inch ft*	5	U04104.087.0200	1.1/8-7X5 Inch*	1	U04104.112.0500
5/8-11X4.1/2*	5	U04104.062.0450	7/8-9X2.1/4*	5	U04104.087.0225	1.1/8-7X5.1/2*	1	U04104.112.0550
5/8-11X4.3/4*	5	U04104.062.0475	7/8-9X2.3/4*	5	U04104.087.0250	1.1/8-7X6 Inch*	1	U04104.112.0600
5/8-11X5 Inch*	5	U04104.062.0500	7/8-9X2.1/2*	5	U04104.087.0275	1.1/8-7X6.1/2*	1	U04104.112.0650
5/8-11X5.1/2*	5	U04104.062.0550	7/8-9X3 Inch*	5	U04104.087.0300	1.1/8-7X7 Inch*	1	U04104.112.0700
5/8-11X6 Inch*	5	U04104.062.0600	7/8-9X3.1/4*	5	U04104.087.0325	1.1/8-7X7.1/2*	1	U04104.112.0750
5/8-11X6.1/2*	5	U04104.062.0650	7/8-9X3.1/2*	5	U04104.087.0350	1.1/8-7X8 Inch*	1	U04104.112.0800
5/8-11X7 Inch*	5	U04104.062.0700	7/8-9X3.3/4*	5	U04104.087.0375	1.1/8-7X8.1/2*	1	U04104.112.0850
5/8-11X7.1/2*	5	U04104.062.0750	7/8-9X4 Inch*	5	U04104.087.0400	1.1/8-7X9 Inch*	1	U04104.112.0900
5/8-11X8 Inch*	5	U04104.062.0800	7/8-9X4.1/4*	5	U04104.087.0425	1.1/8-7X10 Inch*	1	U04104.112.1000
5/8-11X8.1/2*	5	U04104.062.0850	7/8-9X4.1/2*	5	U04104.087.0450			
5/8-11X9 Inch*	5	U04104.062.0900	7/8-9X5 Inch*	5	U04104.087.0500	1.1/4-7X2 Inch ft*	1	U04104.125.0200
5/8-11X9.1/2*	5	U04104.062.0950	7/8-9X5.1/2*	5	U04104.087.0550	1.1/4-7X2.1/2 ft*	1	U04104.125.0250
5/8-11X10 Inch*	5	U04104.062.1000	7/8-9X6 Inch*	1	U04104.087.0600	1.1/4-7X3 Inch*	1	U04104.125.0300
5/8-11X11 Inch*	5	U04104.062.1100	7/8-9X6.1/2*	1	U04104.087.0650	1.1/4-7X3.1/2*	1	U04104.125.0350
5/8-11X12 Inch*	5	U04104.062.1200	7/8-9X7 Inch*	1	U04104.087.0700	1.1/4-7X4 Inch*	1	U04104.125.0400
5/8-11X14 Inch*	1	U04104.062.1400	7/8-9X7.1/2*	1	U04104.087.0750	1.1/4-7X4.1/2*	1	U04104.125.0450
			7/8-9X8 Inch*	1	U04104.087.0800	1.1/4-7X5 Inch*	1	U04104.125.0500
3/4-10X1 Inch ft*	10	U04104.075.0100	7/8-9X8.1/2*	1	U04104.087.0850	1.1/4-7X5.1/2*	1	U04104.125.0550
3/4-10X1.1/4 ft*	10	U04104.075.0125	7/8-9X9 Inch*	1	U04104.087.0900	1.1/4-7X6 Inch*	1	U04104.125.0600
3/4-10X1.1/2 ft*	10	U04104.075.0150	7/8-9X9.1/2*	1	U04104.087.0950	1.1/4-7X6.1/2*	1	U04104.125.0650
3/4-10X1.3/4 ft*	10	U04104.075.0175	7/8-9X10 Inch*	1	U04104.087.1000	1.1/4-7X7 Inch*	1	U04104.125.0700
3/4-10X2 Inch*	5	U04104.075.0200				1.1/4-7X7.1/2*	1	U04104.125.0750
3/4-10X2.1/4*	5	U04104.075.0225	1.-8X1.1/2 ft*	5	U04104.100.0150	1.1/4-7X8 Inch*	1	U04104.125.0800
3/4-10X2.1/2*	5	U04104.075.0250	1.-8X1.3/4 ft*	5	U04104.100.0175	1.1/4-7X8.1/2*	1	U04104.125.0850
3/4-10X2.3/4*	5	U04104.075.0275	1.-8X2 Inch ft*	5	U04104.100.0200	1.1/4-7X9 Inch*	1	U04104.125.0900
3/4-10X3 Inch*	5	U04104.075.0300	1.-8X2.1/4 ft*	5	U04104.100.0225	1.1/4-7X10 Inch*	1	U04104.125.1000
3/4-10X3.1/4*	5	U04104.075.0325	1.-8X2.1/2*	5	U04104.100.0250	1.1/4-7X12 Inch*	1	U04104.125.1200
3/4-10X3.1/2*	5	U04104.075.0350	1.-8X2.3/4*	5	U04104.100.0275	1.1/4-7X14 Inch*	1	U04104.125.1400
3/4-10X3.3/4*	5	U04104.075.0375	1.-8X3 Inch*	5	U04104.100.0300			
3/4-10X4 Inch*	5	U04104.075.0400	1.-8X3.1/4*	5	U04104.100.0325	1.1/2-6X3 Inch ft*	1	U04104.150.0300
3/4-10X4.1/4*	5	U04104.075.0425	1.-8X3.1/2*	5	U04104.100.0350	1.1/2-6X3.1/2*	1	U04104.150.0350
3/4-10X4.1/2*	5	U04104.075.0450	1.-8X3.3/4*	5	U04104.100.0375	1.1/2-6X4 Inch*	1	U04104.150.0400
3/4-10X4.3/4*	5	U04104.075.0475	1.-8X4 Inch*	5	U04104.100.0400	1.1/2-6X4.1/2*	1	U04104.150.0450
3/4-10X5 Inch*	5	U04104.075.0500	1.-8X4.1/4*	5	U04104.100.0425	1.1/2-6X5 Inch*	1	U04104.150.0500
3/4-10X5.1/4*	5	U04104.075.0525	1.-8X4.1/2*	5	U04104.100.0450	1.1/2-6X5.1/2*	1	U04104.150.0550
3/4-10X5.1/2*	5	U04104.075.0550	1.-8X5 Inch*	5	U04104.100.0500	1.1/2-6X6 Inch*	1	U04104.150.0600
3/4-10X6 Inch*	5	U04104.075.0600	1.-8X5.1/2*	5	U04104.100.0550	1.1/2-6X6.1/2*	1	U04104.150.0650
3/4-10X6.1/2*	1	U04104.075.0650	1.-8X6 Inch*	1	U04104.100.0600	1.1/2-6X7 Inch*	1	U04104.150.0700
3/4-10X7 Inch*	1	U04104.075.0700	1.-8X6.1/2*	1	U04104.100.0650	1.1/2-6X7.1/2*	1	U04104.150.0750
3/4-10X7.1/2*	1	U04104.075.0750	1.-8X7 Inch*	1	U04104.100.0700	1.1/2-6X8 Inch*	1	U04104.150.0800
3/4-10X8 Inch*	1	U04104.075.0800	1.-8X7.1/2*	1	U04104.100.0750	1.1/2-6X8.1/2*	1	U04104.150.0850
3/4-10X8.1/2*	1	U04104.075.0850	1.-8X8 Inch*	1	U04104.100.0800	1.1/2-6X9 Inch*	1	U04104.150.0900
3/4-10X9 Inch*	1	U04104.075.0900	1.-8X8.1/2*	1	U04104.100.0850	1.1/2-6X10 Inch*	1	U04104.150.1000
3/4-10X9.1/2*	1	U04104.075.0950	1.-8X9 Inch*	1	U04104.100.0900			
3/4-10X10 Inch*	1	U04104.075.1000	1.-8X9.1/2*	1	U04104.100.0950			
3/4-10X11 Inch*	1	U04104.075.1100	1.-8X10 Inch*	1	U04104.100.1000			

* ft = voldraad

U04100 Zeskantbout UNC		X01A
Draadsoort	Unified National Coarse	
Materialsoort	Staal	
Klasse	Grade 8	
Opp.bedekking	Elektrolytisch verzinkt geel gepassiveerd	

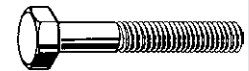
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1/2 ft*	100	U04100.025.0050	1/4-20X3.1/2*	50	U04100.025.0350	5/16-18X1 Inch*	100	U04100.031.0100
1/4-20X5/8 ft*	100	U04100.025.0062	1/4-20X3.3/4*	50	U04100.025.0375	5/16-18X1.1/4*	100	U04100.031.0125
1/4-20X3/4 ft*	100	U04100.025.0075	1/4-20X4 Inch*	25	U04100.025.0400	5/16-18X1.3/8*	100	U04100.031.0137
1/4-20X7/8*	100	U04100.025.0087	1/4-20X4.1/4*	25	U04100.025.0425	5/16-18X1.1/2*	100	U04100.031.0150
1/4-20X1 Inch*	100	U04100.025.0100	1/4-20X4.1/2*	25	U04100.025.0450	5/16-18X1.5/8*	100	U04100.031.0162
1/4-20X1.1/4*	100	U04100.025.0125	1/4-20X5 Inch*	25	U04100.025.0500	5/16-18X1.3/4*	50	U04100.031.0175
1/4-20X1.1/2*	100	U04100.025.0150	1/4-20X5.1/2*	25	U04100.025.0550	5/16-18X2 Inch*	50	U04100.031.0200
1/4-20X1.3/8*	100	U04100.025.0137	1/4-20X6 Inch*	25	U04100.025.0600	5/16-18X2.1/4*	50	U04100.031.0225
1/4-20X1.1/2*	100	U04100.025.0150	1/4-20X6.1/2*	10	U04100.025.0650	5/16-18X2.3/8*	50	U04100.031.0237
1/4-20X1.5/8*	100	U04100.025.0162	1/4-20X7 Inch*	10	U04100.025.0700	5/16-18X2.1/2*	50	U04100.031.0250
1/4-20X1.3/4*	100	U04100.025.0175	1/4-20X8 Inch*	5	U04100.025.0800	5/16-18X2.3/4*	50	U04100.031.0275
1/4-20X2 Inch*	50	U04100.025.0200				5/16-18X3 Inch*	50	U04100.031.0300
1/4-20X2.1/4*	50	U04100.025.0225				5/16-18X3.1/4*	50	U04100.031.0325
1/4-20X2.1/2*	50	U04100.025.0250	5/16-18X1/2 ft*	100	U04100.031.0050	5/16-18X3.1/2*	50	U04100.031.0350
1/4-20X2.3/4*	50	U04100.025.0275	5/16-18X5/8 ft*	100	U04100.031.0062	5/16-18X3.3/4*	25	U04100.031.0375
1/4-20X3 Inch*	50	U04100.025.0300	5/16-18X3/4 ft*	100	U04100.031.0075	5/16-18X4 Inch*	25	U04100.031.0400
1/4-20X3.1/4*	50	U04100.025.0325	5/16-18X7/8 ft*	100	U04100.031.0087			

U04100		Zeskantbout UNC						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
5/16-18X4.1/4*	25	U04100.031.0425	1/2-13X4 Inch*	5	U04100.050.0400	3/4-10X4 Inch*	5	U04100.075.0400
5/16-18X4.1/2*	25	U04100.031.0450	1/2-13X4.1/4*	5	U04100.050.0425	3/4-10X4.1/4*	5	U04100.075.0425
5/16-18X5 Inch*	25	U04100.031.0500	1/2-13X4.1/2*	5	U04100.050.0450	3/4-10X4.1/2*	5	U04100.075.0450
5/16-18X5.1/2*	25	U04100.031.0550	1/2-13X4.3/4*	5	U04100.050.0475	3/4-10X4.3/4*	5	U04100.075.0475
5/16-18X6 Inch*	25	U04100.031.0600	1/2-13X5 Inch*	5	U04100.050.0500	3/4-10X5 Inch*	5	U04100.075.0500
5/16-18X6.1/2*	10	U04100.031.0650	1/2-13X5.1/4*	5	U04100.050.0525	3/4-10X5.1/4*	5	U04100.075.0525
5/16-18X7 Inch*	10	U04100.031.0700	1/2-13X5.1/2*	5	U04100.050.0550	3/4-10X5.1/2*	5	U04100.075.0550
5/16-18X8 Inch*	5	U04100.031.0800	1/2-13X5.3/4*	5	U04100.050.0575	3/4-10X6 Inch*	5	U04100.075.0600
			1/2-13X6 Inch*	5	U04100.050.0600	3/4-10X6.1/2*	1	U04100.075.0650
3/8-16X1/2 ft*	50	U04100.037.0050	1/2-13X6.1/2*	5	U04100.050.0650	3/4-10X7 Inch*	1	U04100.075.0700
3/8-16X5/8 ft*	50	U04100.037.0062	1/2-13X7 Inch*	5	U04100.050.0700	3/4-10X7.1/2*	1	U04100.075.0750
3/8-16X3/4 ft*	50	U04100.037.0075	1/2-13X7.1/2*	5	U04100.050.0750	3/4-10X8 Inch*	1	U04100.075.0800
3/8-16X7/8 ft*	50	U04100.037.0087	1/2-13X8 Inch*	5	U04100.050.0800	3/4-10X8.1/2*	1	U04100.075.0850
3/8-16X1 Inch ft*	50	U04100.037.0100	1/2-13X8.1/2*	5	U04100.050.0850	3/4-10X9 Inch*	1	U04100.075.0900
3/8-16X1.1/4*	50	U04100.037.0125	1/2-13X9 Inch*	5	U04100.050.0900	3/4-10X9.1/2*	1	U04100.075.0950
3/8-16X1.1/2*	50	U04100.037.0150	1/2-13X9.1/2*	5	U04100.050.0950	3/4-10X10 Inch*	1	U04100.075.1000
3/8-16X1.3/4*	50	U04100.037.0175	1/2-13X10 Inch*	5	U04100.050.1000	3/4-10X11 Inch*	1	U04100.075.1100
3/8-16X2 Inch*	25	U04100.037.0200	1/2-13X11 Inch*	5	U04100.050.1100	3/4-10X12 Inch*	1	U04100.075.1200
3/8-16X2.1/4*	25	U04100.037.0225	1/2-13X12 Inch*	5	U04100.050.1200	3/4-10X13 Inch*	1	U04100.075.1300
3/8-16X2.1/2*	25	U04100.037.0250	1/2-13X14 Inch*	1	U04100.050.1400	3/4-10X14 Inch*	1	U04100.075.1400
3/8-16X2.3/4*	25	U04100.037.0275						
3/8-16X3 Inch*	25	U04100.037.0300	9/16-12X1 Inch ft*	25	U04100.056.0100	7/8-9X1.1/2 ft*	5	U04100.087.0150
3/8-16X3.1/4*	25	U04100.037.0325	9/16-12X1.1/4 ft*	25	U04100.056.0125	7/8-9X1.3/4 ft*	5	U04100.087.0175
3/8-16X3.1/2*	25	U04100.037.0350	9/16-12X1.1/2*	25	U04100.056.0150	7/8-9X2 Inch ft*	5	U04100.087.0200
3/8-16X3.3/4*	25	U04100.037.0375	9/16-12X1.3/4*	10	U04100.056.0175	7/8-9X2.1/4*	5	U04100.087.0225
3/8-16X4 Inch*	10	U04100.037.0400	9/16-12X2 Inch*	10	U04100.056.0200	7/8-9X2.1/2*	5	U04100.087.0250
3/8-16X4.1/4*	10	U04100.037.0425	9/16-12X2.1/4*	10	U04100.056.0225	7/8-9X2.3/4*	5	U04100.087.0275
3/8-16X4.1/2*	10	U04100.037.0450	9/16-12X2.1/2*	10	U04100.056.0250	7/8-9X3 Inch*	5	U04100.087.0300
3/8-16X4.3/4*	10	U04100.037.0475	9/16-12X2.3/4*	10	U04100.056.0275	7/8-9X3.1/4*	5	U04100.087.0325
3/8-16X5 Inch*	10	U04100.037.0500	9/16-12X3 Inch*	10	U04100.056.0300	7/8-9X3.1/2*	5	U04100.087.0350
3/8-16X5.1/2*	10	U04100.037.0550	9/16-12X3.1/4*	10	U04100.056.0325	7/8-9X3.3/4*	5	U04100.087.0375
3/8-16X5.3/4*	10	U04100.037.0575	9/16-12X3.1/2*	10	U04100.056.0350	7/8-9X4 Inch*	5	U04100.087.0400
3/8-16X6 Inch*	10	U04100.037.0600	9/16-12X3.3/4*	10	U04100.056.0375	7/8-9X4.1/4*	5	U04100.087.0425
3/8-16X6.1/2*	10	U04100.037.0650	9/16-12X4 Inch*	5	U04100.056.0400	7/8-9X4.1/2*	5	U04100.087.0450
3/8-16X7 Inch*	10	U04100.037.0700	9/16-12X4.1/2*	5	U04100.056.0450	7/8-9X5 Inch*	5	U04100.087.0500
3/8-16X7.1/2*	5	U04100.037.0750	9/16-12X5 Inch*	5	U04100.056.0500	7/8-9X5.1/2*	5	U04100.087.0550
3/8-16X8 Inch*	5	U04100.037.0800	9/16-12X5.1/2*	5	U04100.056.0550	7/8-9X6 Inch*	1	U04100.087.0600
3/8-16X8.1/2*	5	U04100.037.0850	9/16-12X6 Inch*	5	U04100.056.0600	7/8-9X6.1/2*	1	U04100.087.0650
3/8-16X9 Inch*	5	U04100.037.0900				7/8-9X7 Inch*	1	U04100.087.0700
3/8-16X10 Inch*	5	U04100.037.1000	5/8-11X1 Inch ft*	10	U04100.062.0100	7/8-9X7.1/2*	1	U04100.087.0750
3/8-16X12 Inch*	5	U04100.037.1200	5/8-11X1.1/4 ft*	10	U04100.062.0125	7/8-9X8 Inch*	1	U04100.087.0800
			5/8-11X1.1/2 ft*	10	U04100.062.0150	7/8-9X8.1/2*	1	U04100.087.0850
			5/8-11X1.3/4*	10	U04100.062.0175	7/8-9X9 Inch*	1	U04100.087.0900
			5/8-11X2 Inch*	5	U04100.062.0200	7/8-9X9.1/2*	1	U04100.087.0950
			5/8-11X2.1/4*	5	U04100.062.0225	7/8-9X10 Inch*	1	U04100.087.1000
			5/8-11X2.1/2*	5	U04100.062.0250	7/8-9X11 Inch*	1	U04100.087.1100
			5/8-11X2.3/4*	5	U04100.062.0275			
			5/8-11X3 Inch*	5	U04100.062.0300	1.-8X1.1/2 ft*	5	U04100.100.0150
			5/8-11X3.1/4*	5	U04100.062.0325	1.-8X1.3/4 ft*	5	U04100.100.0175
			5/8-11X3.1/2*	5	U04100.062.0350	1.-8X2 Inch ft*	5	U04100.100.0200
			5/8-11X3.3/4*	5	U04100.062.0375	1.-8X2.1/4 ft*	5	U04100.100.0225
			5/8-11X4 Inch*	5	U04100.062.0400	1.-8X2.1/2*	5	U04100.100.0250
			5/8-11X4.1/4*	5	U04100.062.0425	1.-8X2.3/4*	5	U04100.100.0275
			5/8-11X4.1/2*	5	U04100.062.0450	1.-8X3 Inch*	5	U04100.100.0300
			5/8-11X4.3/4*	5	U04100.062.0475	1.-8X3.1/4*	5	U04100.100.0325
			5/8-11X5 Inch*	5	U04100.062.0500	1.-8X3.1/2*	5	U04100.100.0350
			5/8-11X5.1/2*	5	U04100.062.0550	1.-8X3.3/4*	5	U04100.100.0375
			5/8-11X6 Inch*	5	U04100.062.0600	1.-8X4 Inch*	5	U04100.100.0400
			5/8-11X6.1/2*	5	U04100.062.0650	1.-8X4.1/4*	5	U04100.100.0425
			5/8-11X7 Inch*	5	U04100.062.0700	1.-8X4.1/2*	5	U04100.100.0450
			5/8-11X7.1/2*	5	U04100.062.0750	1.-8X5 Inch*	5	U04100.100.0500
			5/8-11X8 Inch*	5	U04100.062.0800	1.-8X5.1/2*	5	U04100.100.0550
			5/8-11X8.1/2*	5	U04100.062.0850	1.-8X6 Inch*	1	U04100.100.0600
			5/8-11X9 Inch*	5	U04100.062.0900	1.-8X6.1/2*	1	U04100.100.0650
			5/8-11X9.1/2*	5	U04100.062.0950	1.-8X7 Inch*	1	U04100.100.0700
			5/8-11X10 Inch*	5	U04100.062.1000	1.-8X7.1/2*	1	U04100.100.0750
			5/8-11X11 Inch*	5	U04100.062.1100	1.-8X8 Inch*	1	U04100.100.0800
			5/8-11X12 Inch*	5	U04100.062.1200	1.-8X8.1/2*	1	U04100.100.0850
			5/8-11X14 Inch*	1	U04100.062.1400	1.-8X9 Inch*	1	U04100.100.0900
						1.-8X9.1/2*	1	U04100.100.0950
1/2-13X3/4 ft*	25	U04100.050.0075				1.-8X10 Inch*	1	U04100.100.1000
1/2-13X1 Inch ft*	25	U04100.050.0100	3/4-10X1 Inch ft*	10	U04100.075.0100	1.-8X12 Inch*	1	U04100.100.1200
1/2-13X1.1/4 ft*	25	U04100.050.0125	3/4-10X1.1/4 ft*	10	U04100.075.0125			
1/2-13X1.1/2*	25	U04100.050.0150	3/4-10X1.1/2 ft*	10	U04100.075.0150			
1/2-13X1.3/4*	25	U04100.050.0175	3/4-10X1.3/4 ft*	10	U04100.075.0175	1.1/8-7X2.1/2 ft*	1	U04100.112.0250
1/2-13X2 Inch*	10	U04100.050.0200	3/4-10X2 Inch*	5	U04100.075.0200	1.1/8-7X3 Inch*	1	U04100.112.0300
1/2-13X2.1/4*	10	U04100.050.0225	3/4-10X2.1/4*	5	U04100.075.0225	1.1/8-7X3.1/2*	1	U04100.112.0350
1/2-13X2.1/2*	10	U04100.050.0250	3/4-10X2.1/2*	5	U04100.075.0250	1.1/8-7X4 Inch*	1	U04100.112.0400
1/2-13X2.3/4*	10	U04100.050.0275	3/4-10X2.3/4*	5	U04100.075.0275	1.1/8-7X4.1/2*	1	U04100.112.0450
1/2-13X3 Inch*	10	U04100.050.0300	3/4-10X3 Inch*	5	U04100.075.0300	1.1/8-7X5 Inch*	1	U04100.112.0500
1/2-13X3.1/4*	10	U04100.050.0325	3/4-10X3.1/4*	5	U04100.075.0325	1.1/8-7X5.1/2*	1	U04100.112.0550
1/2-13X3.1/2*	10	U04100.050.0350	3/4-10X3.1/2*	5	U04100.075.0350	1.1/8-7X6 Inch*	1	U04100.112.0600
1/2-13X3.3/4*	10	U04100.050.0375	3/4-10X3.3/4*	5	U04100.075.0375	1.1/8-7X6.1/2*	1	U04100.112.0650

U04100		Zeskantbout UNC		U04100		Zeskantbout UNC	
d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
1.1/8-7X7 Inch*	1 U04100.112.0700	1.1/4-7X5.1/2*	1 U04100.125.0550	1.1/2-6X3.1/2*	1 U04100.150.0350		
1.1/8-7X7.1/2*	1 U04100.112.0750	1.1/4-7X6 Inch*	1 U04100.125.0600	1.1/2-6X4 Inch*	1 U04100.150.0400		
1.1/8-7X8 Inch*	1 U04100.112.0800	1.1/4-7X6.1/2*	1 U04100.125.0650	1.1/2-6X4.1/2*	1 U04100.150.0450		
1.1/8-7X8.1/2*	1 U04100.112.0850	1.1/4-7X7 Inch*	1 U04100.125.0700	1.1/2-6X5 Inch*	1 U04100.150.0500		
1.1/8-7X9 Inch*	1 U04100.112.0900	1.1/4-7X7.1/2*	1 U04100.125.0750	1.1/2-6X5.1/2*	1 U04100.150.0550		
1.1/8-7X10 Inch*	1 U04100.112.1000	1.1/4-7X8 Inch*	1 U04100.125.0800	1.1/2-6X6 Inch*	1 U04100.150.0600		
		1.1/4-7X8.1/2*	1 U04100.125.0850	1.1/2-6X6.1/2*	1 U04100.150.0650		
1.1/4-7X2.1/2 ft*	1 U04100.125.0250	1.1/4-7X9 Inch*	1 U04100.125.0900	1.1/2-6X7 Inch*	1 U04100.150.0700		
1.1/4-7X3 Inch*	1 U04100.125.0300	1.1/4-7X10 Inch*	1 U04100.125.1000	1.1/2-6X7.1/2*	1 U04100.150.0750		
1.1/4-7X3.1/2*	1 U04100.125.0350	1.1/4-7X12 Inch*	1 U04100.125.1200	1.1/2-6X8 Inch*	1 U04100.150.0800		
1.1/4-7X4 Inch*	1 U04100.125.0400	1.1/4-7X14 Inch*	1 U04100.125.1400	1.1/2-6X8.1/2*	1 U04100.150.0850		
1.1/4-7X4.1/2*	1 U04100.125.0450			1.1/2-6X9 Inch*	1 U04100.150.0900		
1.1/4-7X5 Inch*	1 U04100.125.0500	1.1/2-6X3 Inch ft*	1 U04100.150.0300	1.1/2-6X10 Inch*	1 U04100.150.1000		

* ft = voldraad

U51000		Zeskantbout UNC		X15A	
Draadsoort	Unified National Coarse				
Materialsoort	Roestvaststaal A2 (AISI 304/18-8)				
Klasse	F593				



d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
1/4-20X1/2 ft*	100 U51000.025.0050	3/8-16X3/4 ft*	50 U51000.037.0075	1/2-13X1.1/2*	10 U51000.050.0150
1/4-20X5/8 ft*	100 U51000.025.0062	3/8-16X7/8 ft*	50 U51000.037.0087	1/2-13X1.3/4*	10 U51000.050.0175
1/4-20X3/4 ft*	100 U51000.025.0075	3/8-16X1 Inch ft*	50 U51000.037.0100	1/2-13X2 Inch*	10 U51000.050.0200
1/4-20X7/8*	100 U51000.025.0087	3/8-16X1.1/8	25 U51000.037.0112	1/2-13X2.1/4*	10 U51000.050.0225
1/4-20X1 Inch*	100 U51000.025.0100	3/8-16X1.1/4*	50 U51000.037.0125	1/2-13X2.1/2*	10 U51000.050.0250
1/4-20X1.1/8	25 U51000.025.0112	3/8-16X1.3/8	25 U51000.037.0137	1/2-13X2.3/4*	10 U51000.050.0275
1/4-20X1.1/4*	100 U51000.025.0125	3/8-16X1.1/2*	25 U51000.037.0150	1/2-13X3 Inch*	5 U51000.050.0300
1/4-20X1.3/8*	100 U51000.025.0137	3/8-16X1.3/4*	25 U51000.037.0175	1/2-13X3.1/4*	5 U51000.050.0325
1/4-20X1.1/2*	100 U51000.025.0150	3/8-16X2 Inch*	25 U51000.037.0200	1/2-13X3.1/2*	5 U51000.050.0350
1/4-20X1.3/4*	100 U51000.025.0175	3/8-16X2.1/4*	25 U51000.037.0225	1/2-13X3.3/4*	5 U51000.050.0375
1/4-20X1.7/8	25 U51000.025.0187	3/8-16X2.1/2*	25 U51000.037.0250	1/2-13X4 Inch*	5 U51000.050.0400
1/4-20X2 Inch*	50 U51000.025.0200	3/8-16X2.3/4*	25 U51000.037.0275	1/2-13X4.1/4*	5 U51000.050.0425
1/4-20X2.1/4*	50 U51000.025.0225	3/8-16X3 Inch*	10 U51000.037.0300	1/2-13X4.1/2*	5 U51000.050.0450
1/4-20X2.1/2*	50 U51000.025.0250	3/8-16X3.1/4*	10 U51000.037.0325	1/2-13X4.3/4*	5 U51000.050.0475
1/4-20X2.3/4*	50 U51000.025.0275	3/8-16X3.1/2*	10 U51000.037.0350	1/2-13X5 Inch*	5 U51000.050.0500
1/4-20X3 Inch*	25 U51000.025.0300	3/8-16X3.3/4*	10 U51000.037.0375	1/2-13X5.1/2*	5 U51000.050.0550
1/4-20X3.1/4*	25 U51000.025.0325	3/8-16X4 Inch*	10 U51000.037.0400	1/2-13X6 Inch*	5 U51000.050.0600
1/4-20X3.1/2*	25 U51000.025.0350	3/8-16X4.1/4*	10 U51000.037.0425	1/2-13X6.1/2*	5 U51000.050.0650
1/4-20X3.3/4*	25 U51000.025.0375	3/8-16X4.1/2*	10 U51000.037.0450	1/2-13X7 Inch*	5 U51000.050.0700
1/4-20X4 Inch*	25 U51000.025.0400	3/8-16X4.3/4*	10 U51000.037.0475	1/2-13X7.1/2*	5 U51000.050.0750
1/4-20X4.1/4*	25 U51000.025.0425	3/8-16X5 Inch*	10 U51000.037.0500	1/2-13X8 Inch*	5 U51000.050.0800
1/4-20X4.1/2*	25 U51000.025.0450	3/8-16X5.1/2*	10 U51000.037.0550	1/2-13X8.1/2*	1 U51000.050.0850
1/4-20X5 Inch*	25 U51000.025.0500	3/8-16X5.3/4*	10 U51000.037.0575	1/2-13X9 Inch*	1 U51000.050.0900
1/4-20X5.1/2*	10 U51000.025.0550	3/8-16X6 Inch*	10 U51000.037.0600	1/2-13X10 Inch*	1 U51000.050.1000
1/4-20X6 Inch*	10 U51000.025.0600	3/8-16X6.1/2*	5 U51000.037.0650	1/2-13X11 Inch*	1 U51000.050.1100
1/4-20X6.1/2*	5 U51000.025.0650	3/8-16X7 Inch*	5 U51000.037.0700	1/2-13X12 Inch*	1 U51000.050.1200
1/4-20X7 Inch*	5 U51000.025.0700	3/8-16X7.1/2*	5 U51000.037.0750		
1/4-20X8 Inch*	5 U51000.025.0800	3/8-16X8 Inch*	5 U51000.037.0800	9/16-12X1.1/2*	10 U51000.056.0150
		3/8-16X9 Inch	1 U51000.037.0900	9/16-12X1.3/4*	10 U51000.056.0175
		3/8-16X10 Inch	1 U51000.037.1000	9/16-12X2 Inch*	5 U51000.056.0200
5/16-18X1/2 ft*	100 U51000.031.0050	7/16-14X3/4 ft*	25 U51000.043.0075	9/16-12X2.1/4*	5 U51000.056.0225
5/16-18X5/8 ft*	100 U51000.031.0062	7/16-14X7/8 ft*	25 U51000.043.0087	9/16-12X2.1/2*	5 U51000.056.0250
5/16-18X3/4 ft*	100 U51000.031.0075	7/16-14X1 Inch ft*	25 U51000.043.0100	9/16-12X2.3/4*	5 U51000.056.0275
5/16-18X7/8 ft*	50 U51000.031.0087	7/16-14X1.1/4*	25 U51000.043.0125	9/16-12X3 Inch*	5 U51000.056.0300
5/16-18X1 Inch*	50 U51000.031.0100	7/16-14X1.1/2*	25 U51000.043.0150	9/16-12X3.1/4*	5 U51000.056.0325
5/16-18X1.1/8	25 U51000.031.0112	7/16-14X1.3/4*	10 U51000.043.0175	9/16-12X3.1/2*	5 U51000.056.0350
5/16-18X1.1/4*	50 U51000.031.0125	7/16-14X2 Inch*	10 U51000.043.0200	9/16-12X3.3/4*	5 U51000.056.0375
5/16-18X1.3/8*	50 U51000.031.0137	7/16-14X2.1/4*	10 U51000.043.0225	9/16-12X4 Inch*	5 U51000.056.0400
5/16-18X1.1/2*	50 U51000.031.0150	7/16-14X2.1/2*	10 U51000.043.0250	9/16-12X4.1/2*	5 U51000.056.0450
5/16-18X1.3/4*	50 U51000.031.0175	7/16-14X2.3/4*	10 U51000.043.0275	9/16-12X5 Inch*	5 U51000.056.0500
5/16-18X2 Inch*	50 U51000.031.0200	7/16-14X3 Inch*	10 U51000.043.0300	9/16-12X5.1/2*	5 U51000.056.0550
5/16-18X2.1/4*	25 U51000.031.0225	7/16-14X3.1/2*	5 U51000.043.0350	9/16-12X6 Inch*	5 U51000.056.0600
5/16-18X2.1/2*	25 U51000.031.0250	7/16-14X4 Inch*	5 U51000.043.0400		
5/16-18X2.3/4*	25 U51000.031.0275	7/16-14X4.1/2*	5 U51000.043.0450	5/8-11X1 Inch ft*	10 U51000.062.0100
5/16-18X3 Inch*	25 U51000.031.0300	7/16-14X5 Inch*	5 U51000.043.0500	5/8-11X1.1/4 ft*	10 U51000.062.0125
5/16-18X3.1/4*	25 U51000.031.0325	7/16-14X6 Inch*	5 U51000.043.0600	5/8-11X1.1/2 ft*	10 U51000.062.0150
5/16-18X3.1/2*	25 U51000.031.0350	7/16-14X7 Inch*	5 U51000.043.0700	5/8-11X1.3/4*	10 U51000.062.0175
5/16-18X3.3/4*	25 U51000.031.0375	7/16-14X8 Inch*	5 U51000.043.0800	5/8-11X2 Inch*	5 U51000.062.0200
5/16-18X4 Inch*	10 U51000.031.0400			5/8-11X2.1/4*	5 U51000.062.0225
5/16-18X4.1/2*	10 U51000.031.0450			5/8-11X2.1/2*	5 U51000.062.0250
5/16-18X5 Inch*	10 U51000.031.0500			5/8-11X2.3/4*	5 U51000.062.0275
5/16-18X5.1/2*	10 U51000.031.0550			5/8-11X3 Inch*	5 U51000.062.0300
5/16-18X6 Inch*	10 U51000.031.0600			5/8-11X3.1/4*	5 U51000.062.0325
5/16-18X7 Inch*	5 U51000.031.0700			5/8-11X3.1/2*	5 U51000.062.0350
				5/8-11X3.3/4*	5 U51000.062.0375
3/8-16X1/2 ft*	50 U51000.037.0050	1/2-13X1/2 ft	25 U51000.050.0050	5/8-11X4 Inch*	5 U51000.062.0400
3/8-16X5/8 ft*	50 U51000.037.0062	1/2-13X5/8 ft	1 U51000.050.0062		
		1/2-13X3/4 ft*	10 U51000.050.0075		
		1/2-13X7/8 ft*	10 U51000.050.0087		
		1/2-13X1 Inch ft*	10 U51000.050.0100		
		1/2-13X1.1/4 ft*	10 U51000.050.0125		

U51000 Zeskantbout UNC								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
5/8-11X4.1/4*	5	U51000.062.0425	3/4-10X5.1/2*	5	U51000.075.0550	1.-8X2.1/2*	5	U51000.100.0250
5/8-11X4.1/2*	5	U51000.062.0450	3/4-10X6 Inch*	5	U51000.075.0600	1.-8X2.3/4*	5	U51000.100.0275
5/8-11X4.3/4*	5	U51000.062.0475	3/4-10X6.1/2*	5	U51000.075.0650	1.-8X3 Inch*	5	U51000.100.0300
5/8-11X5 Inch*	5	U51000.062.0500	3/4-10X7 Inch*	5	U51000.075.0700	1.-8X3.1/4*	5	U51000.100.0325
5/8-11X5.1/4	5	U51000.062.0525	3/4-10X7.1/2*	5	U51000.075.0750	1.-8X3.1/2*	5	U51000.100.0350
5/8-11X5.1/2*	5	U51000.062.0550	3/4-10X8 Inch*	5	U51000.075.0800	1.-8X4 Inch*	5	U51000.100.0400
5/8-11X6 Inch*	5	U51000.062.0600	3/4-10X9 Inch	1	U51000.075.0900	1.-8X4.1/4*	5	U51000.100.0425
5/8-11X6.1/2*	5	U51000.062.0650	3/4-10X10 Inch	1	U51000.075.1000	1.-8X4.1/2*	5	U51000.100.0450
5/8-11X7 Inch*	5	U51000.062.0700				1.-8X5 Inch*	5	U51000.100.0500
5/8-11X7.1/2*	5	U51000.062.0750	7/8-9X1.1/2 ft*	5	U51000.087.0150	1.-8X5.1/2*	5	U51000.100.0550
5/8-11X8 Inch*	5	U51000.062.0800	7/8-9X1.3/4 ft*	5	U51000.087.0175	1.-8X6 Inch*	5	U51000.100.0600
5/8-11X8.1/2*	1	U51000.062.0850	7/8-9X2 Inch ft*	5	U51000.087.0200	1.-8X6.1/2*	1	U51000.100.0650
5/8-11X9 Inch*	1	U51000.062.0900	7/8-9X2.1/4*	5	U51000.087.0225	1.-8X7 Inch*	1	U51000.100.0700
5/8-11X9.1/2*	1	U51000.062.0950	7/8-9X2.1/2*	5	U51000.087.0250	1.-8X8 Inch*	1	U51000.100.0800
5/8-11X10 Inch*	1	U51000.062.1000	7/8-9X2.3/4*	5	U51000.087.0275	1.-8X9 Inch*	1	U51000.100.0900
5/8-11X11 Inch*	1	U51000.062.1100	7/8-9X3 Inch*	5	U51000.087.0300	1.-8X10 Inch*	1	U51000.100.1000
5/8-11X12 Inch*	1	U51000.062.1200	7/8-9X3.1/4*	5	U51000.087.0325			
			7/8-9X3.1/2*	5	U51000.087.0350	1.1/8-7X2.1/2 ft*	1	U51000.112.0250
3/4-10X1 Inch ft*	5	U51000.075.0100	7/8-9X3.3/4*	5	U51000.087.0375	1.1/8-7X3 Inch*	1	U51000.112.0300
3/4-10X1.1/4 ft*	5	U51000.075.0125	7/8-9X4 Inch*	5	U51000.087.0400	1.1/8-7X3.1/2*	1	U51000.112.0350
3/4-10X1.1/2 ft*	5	U51000.075.0150	7/8-9X4.1/4*	5	U51000.087.0425	1.1/8-7X4 Inch*	1	U51000.112.0400
3/4-10X1.3/4 ft*	5	U51000.075.0175	7/8-9X4.1/2*	5	U51000.087.0450	1.1/8-7X5 Inch*	1	U51000.112.0500
3/4-10X2 Inch*	5	U51000.075.0200	7/8-9X4.3/4	1	U51000.087.0475	1.1/8-7X6 Inch*	1	U51000.112.0600
3/4-10X2.1/4*	5	U51000.075.0225	7/8-9X5 Inch*	5	U51000.087.0500	1.1/8-7X7 Inch*	1	U51000.112.0700
3/4-10X2.1/2*	5	U51000.075.0250	7/8-9X5.1/2*	5	U51000.087.0550	1.1/8-7X8 Inch*	1	U51000.112.0800
3/4-10X2.3/4*	5	U51000.075.0275	7/8-9X6 Inch*	5	U51000.087.0600			
3/4-10X3 Inch*	5	U51000.075.0300	7/8-9X6.1/2*	5	U51000.087.0650	1.1/4-7X2.1/2 ft*	1	U51000.125.0250
3/4-10X3.1/4*	5	U51000.075.0325	7/8-9X7 Inch*	5	U51000.087.0700	1.1/4-7X3 Inch*	1	U51000.125.0300
3/4-10X3.1/2*	5	U51000.075.0350	7/8-9X7.1/2*	1	U51000.087.0750	1.1/4-7X4 Inch*	1	U51000.125.0400
3/4-10X3.3/4*	5	U51000.075.0375	7/8-9X8 Inch*	1	U51000.087.0800	1.1/4-7X5 Inch*	1	U51000.125.0500
3/4-10X4 Inch*	5	U51000.075.0400	7/8-9X9 Inch*	1	U51000.087.0900	1.1/4-7X6 Inch*	1	U51000.125.0600
3/4-10X4.1/4*	5	U51000.075.0425	7/8-9X10 Inch*	1	U51000.087.1000	1.1/4-7X7 Inch*	1	U51000.125.0700
3/4-10X4.1/2*	5	U51000.075.0450				1.1/4-7X8 Inch*	1	U51000.125.0800
3/4-10X4.3/4*	5	U51000.075.0475	1.-8X2 Inch ft*	5	U51000.100.0200	1.1/4-7X9 Inch*	1	U51000.125.0900
3/4-10X5 Inch*	5	U51000.075.0500	1.-8X2.1/4 ft*	5	U51000.100.0225			

* ft = voldraad

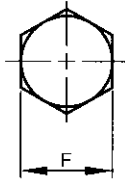
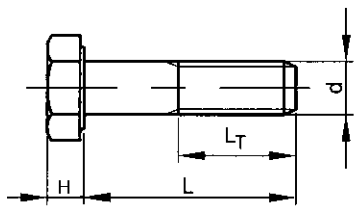
U55000 Zeskantbout UNC		X15A
Draadsoort	Unified National Coarse	
Materiaalsoort	Roestvaststaal A4 (AISI 316/18-10)	
Klasse	F593	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1/2 ft*	100	U55000.025.0050	5/16-18X2.1/4*	25	U55000.031.0225	3/8-16X6.1/2*	5	U55000.037.0650
1/4-20X5/8 ft*	100	U55000.025.0062	5/16-18X2.1/2*	25	U55000.031.0250	3/8-16X7 Inch*	5	U55000.037.0700
1/4-20X3/4 ft*	100	U55000.025.0075	5/16-18X2.3/4*	25	U55000.031.0275	3/8-16X7.1/2*	5	U55000.037.0750
1/4-20X7/8*	100	U55000.025.0087	5/16-18X3 Inch*	25	U55000.031.0300	3/8-16X8 Inch*	5	U55000.037.0800
1/4-20X1 Inch*	100	U55000.025.0100	5/16-18X3.1/2*	25	U55000.031.0350			
1/4-20X1.1/4*	100	U55000.025.0125	5/16-18X4 Inch*	10	U55000.031.0400	7/16-14X1 Inch ft*	25	U55000.043.0100
1/4-20X1.3/8*	100	U55000.025.0137	5/16-18X5 Inch*	10	U55000.031.0500	7/16-14X1.1/4*	25	U55000.043.0125
1/4-20X1.1/2*	100	U55000.025.0150	5/16-18X6 Inch*	10	U55000.031.0600	7/16-14X1.1/2*	25	U55000.043.0150
1/4-20X1.3/4*	100	U55000.025.0175				7/16-14X2 Inch*	10	U55000.043.0200
1/4-20X1.7/8	10	U55000.025.0187	3/8-16X1/2 ft*	50	U55000.037.0050	7/16-14X2.1/2*	10	U55000.043.0250
1/4-20X2 Inch*	50	U55000.025.0200	3/8-16X5/8 ft*	50	U55000.037.0062	7/16-14X3 Inch*	10	U55000.043.0300
1/4-20X2.1/4*	50	U55000.025.0225	3/8-16X3/4 ft*	50	U55000.037.0075	7/16-14X3.1/2*	5	U55000.043.0350
1/4-20X2.1/2*	50	U55000.025.0250	3/8-16X7/8 ft*	50	U55000.037.0087	7/16-14X4 Inch*	5	U55000.043.0400
1/4-20X2.3/4*	50	U55000.025.0275	3/8-16X1 Inch ft*	50	U55000.037.0100			
1/4-20X3 Inch*	25	U55000.025.0300	3/8-16X1.1/8	10	U55000.037.0112	1/2-13X3/4 ft*	10	U55000.050.0075
1/4-20X3.1/4*	25	U55000.025.0325	3/8-16X1.1/4*	50	U55000.037.0125	1/2-13X7/8 ft*	10	U55000.050.0087
1/4-20X3.1/2*	25	U55000.025.0350	3/8-16X1.1/2*	25	U55000.037.0150	1/2-13X1 Inch ft*	10	U55000.050.0100
1/4-20X3.3/4*	25	U55000.025.0375	3/8-16X1.3/4*	25	U55000.037.0175	1/2-13X1.1/4 ft*	10	U55000.050.0125
1/4-20X4 Inch*	25	U55000.025.0400	3/8-16X2 Inch*	25	U55000.037.0200	1/2-13X1.1/2*	10	U55000.050.0150
1/4-20X4.1/4*	25	U55000.025.0425	3/8-16X2.1/4*	25	U55000.037.0225	1/2-13X1.3/4*	10	U55000.050.0175
1/4-20X4.1/2*	25	U55000.025.0450	3/8-16X2.1/2*	25	U55000.037.0250	1/2-13X2 Inch*	10	U55000.050.0200
1/4-20X5 Inch*	25	U55000.025.0500	3/8-16X2.3/4*	25	U55000.037.0275	1/2-13X2.1/4*	10	U55000.050.0225
1/4-20X5.1/2*	10	U55000.025.0550	3/8-16X3 Inch*	10	U55000.037.0300	1/2-13X2.1/2*	10	U55000.050.0250
1/4-20X6 Inch*	10	U55000.025.0600	3/8-16X3.1/4*	10	U55000.037.0325	1/2-13X2.3/4*	10	U55000.050.0275
			3/8-16X3.1/2*	10	U55000.037.0350	1/2-13X3 Inch*	5	U55000.050.0300
5/16-18X1/2 ft*	100	U55000.031.0050	3/8-16X3.3/4*	10	U55000.037.0375	1/2-13X3.1/4*	5	U55000.050.0325
5/16-18X5/8 ft*	100	U55000.031.0062	3/8-16X4 Inch*	10	U55000.037.0400	1/2-13X3.1/2*	5	U55000.050.0350
5/16-18X3/4 ft*	100	U55000.031.0075	3/8-16X4.1/4*	10	U55000.037.0425	1/2-13X3.3/4*	5	U55000.050.0375
5/16-18X7/8 ft*	50	U55000.031.0087	3/8-16X4.1/2*	10	U55000.037.0450	1/2-13X4 Inch*	5	U55000.050.0400
5/16-18X1 Inch*	50	U55000.031.0100	3/8-16X4.3/4*	10	U55000.037.0475	1/2-13X4.1/4*	5	U55000.050.0425
5/16-18X1.1/4*	50	U55000.031.0125	3/8-16X5 Inch*	10	U55000.037.0500	1/2-13X4.1/2*	5	U55000.050.0450
5/16-18X1.1/2*	50	U55000.031.0150	3/8-16X5.1/2*	10	U55000.037.0550	1/2-13X4.3/4*	5	U55000.050.0475
5/16-18X1.3/4*	50	U55000.031.0175	3/8-16X5.3/4*	10	U55000.037.0575	1/2-13X5 Inch*	5	U55000.050.0500
5/16-18X2 Inch*	50	U55000.031.0200	3/8-16X6 Inch*	10	U55000.037.0600	1/2-13X5.1/2*	5	U55000.050.0550

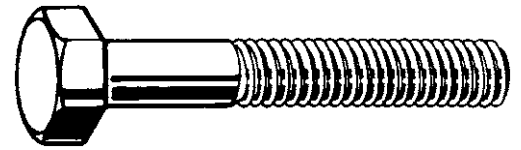
U55000		Zeskantbout UNC		U55000		Zeskantbout UNC		
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/2-13X6 Inch*	5	U55000.050.0600	3/4-10X1.1/4 ft*	5	U55000.075.0125	7/8-9X9 Inch*	1	U55000.087.0900
1/2-13X6.1/2*	5	U55000.050.0650	3/4-10X1.1/2 ft*	5	U55000.075.0150	7/8-9X10 Inch*	1	U55000.087.1000
1/2-13X7 Inch*	5	U55000.050.0700	3/4-10X1.3/4 ft*	5	U55000.075.0175			
1/2-13X7.1/2*	5	U55000.050.0750	3/4-10X2 Inch*	5	U55000.075.0200	1.-8X2 Inch ft*	5	U55000.100.0200
1/2-13X8 Inch*	5	U55000.050.0800	3/4-10X2.1/4*	5	U55000.075.0225	1.-8X2.1/4 ft*	5	U55000.100.0225
1/2-13X8.1/2*	1	U55000.050.0850	3/4-10X2.1/2*	5	U55000.075.0250	1.-8X2.1/2*	5	U55000.100.0250
1/2-13X9 Inch*	1	U55000.050.0900	3/4-10X2.3/4*	5	U55000.075.0275	1.-8X2.3/4*	5	U55000.100.0275
1/2-13X10 Inch*	1	U55000.050.1000	3/4-10X3 Inch*	5	U55000.075.0300	1.-8X3 Inch*	5	U55000.100.0300
1/2-13X11 Inch*	1	U55000.050.1100	3/4-10X3.1/4*	5	U55000.075.0325	1.-8X3.1/4*	5	U55000.100.0325
1/2-13X12 Inch*	1	U55000.050.1200	3/4-10X3.1/2*	5	U55000.075.0350	1.-8X3.1/2*	5	U55000.100.0350
			3/4-10X3.3/4*	5	U55000.075.0375	1.-8X3.3/4*	5	U55000.100.0375
5/8-11X1 Inch ft*	10	U55000.062.0100	3/4-10X4 Inch*	5	U55000.075.0400	1.-8X4 Inch*	5	U55000.100.0400
5/8-11X1.1/4 ft*	10	U55000.062.0125	3/4-10X4.1/4*	5	U55000.075.0425	1.-8X4.1/4*	5	U55000.100.0425
5/8-11X1.1/2 ft*	10	U55000.062.0150	3/4-10X4.1/2*	5	U55000.075.0450	1.-8X4.1/2*	5	U55000.100.0450
5/8-11X1.3/4*	10	U55000.062.0175	3/4-10X4.3/4*	5	U55000.075.0475	1.-8X5 Inch*	5	U55000.100.0500
5/8-11X2 Inch*	5	U55000.062.0200	3/4-10X5 Inch*	5	U55000.075.0500	1.-8X5.1/2*	5	U55000.100.0550
5/8-11X2.1/4*	5	U55000.062.0225	3/4-10X5.1/2*	5	U55000.075.0550	1.-8X6 Inch*	5	U55000.100.0600
5/8-11X2.1/2*	5	U55000.062.0250	3/4-10X6 Inch*	5	U55000.075.0600	1.-8X6.1/2*	1	U55000.100.0650
5/8-11X2.3/4*	5	U55000.062.0275	3/4-10X6.1/2*	5	U55000.075.0650	1.-8X7 Inch*	1	U55000.100.0700
5/8-11X3 Inch*	5	U55000.062.0300	3/4-10X7 Inch*	5	U55000.075.0700	1.-8X7.1/2*	1	U55000.100.0750
5/8-11X3.1/4*	5	U55000.062.0325	3/4-10X7.1/2*	5	U55000.075.0750	1.-8X8 Inch*	1	U55000.100.0800
5/8-11X3.1/2*	5	U55000.062.0350	3/4-10X8 Inch*	5	U55000.075.0800	1.-8X9 Inch*	1	U55000.100.0900
5/8-11X3.3/4*	5	U55000.062.0375				1.-8X10 Inch*	1	U55000.100.1000
5/8-11X4 Inch*	5	U55000.062.0400	7/8-9X1.1/2 ft*	5	U55000.087.0150			
5/8-11X4.1/4*	5	U55000.062.0425	7/8-9X1.3/4 ft*	5	U55000.087.0175	1.1/8-7X2.1/2 ft*	1	U55000.112.0250
5/8-11X4.1/2*	5	U55000.062.0450	7/8-9X2 Inch ft*	5	U55000.087.0200	1.1/8-7X3 Inch*	1	U55000.112.0300
5/8-11X4.3/4*	5	U55000.062.0475	7/8-9X2.1/4*	5	U55000.087.0225	1.1/8-7X3.1/2*	1	U55000.112.0350
5/8-11X5 Inch*	5	U55000.062.0500	7/8-9X2.1/2*	5	U55000.087.0250	1.1/8-7X4 Inch*	1	U55000.112.0400
5/8-11X51/4	5	U55000.062.0525	7/8-9X2.3/4*	5	U55000.087.0275	1.1/8-7X5 Inch*	1	U55000.112.0500
5/8-11X5.1/2*	5	U55000.062.0550	7/8-9X3 Inch*	5	U55000.087.0300	1.1/8-7X6 Inch*	1	U55000.112.0600
5/8-11X6 Inch*	5	U55000.062.0600	7/8-9X3.1/4*	5	U55000.087.0325	1.1/8-7X7 Inch*	1	U55000.112.0700
5/8-11X6.1/2*	5	U55000.062.0650	7/8-9X3.1/2*	5	U55000.087.0350	1.1/8-7X8 Inch*	1	U55000.112.0800
5/8-11X7 Inch*	5	U55000.062.0700	7/8-9X3.3/4*	5	U55000.087.0375			
5/8-11X7.1/2*	5	U55000.062.0750	7/8-9X4 Inch*	5	U55000.087.0400	1.1/4-7X2.1/2 ft*	1	U55000.125.0250
5/8-11X8 Inch*	5	U55000.062.0800	7/8-9X4.1/4*	5	U55000.087.0425	1.1/4-7X3 Inch*	1	U55000.125.0300
5/8-11X8.1/2*	1	U55000.062.0850	7/8-9X4.1/2*	5	U55000.087.0450	1.1/4-7X4 Inch*	1	U55000.125.0400
5/8-11X9 Inch*	1	U55000.062.0900	7/8-9X5 Inch*	5	U55000.087.0500	1.1/4-7X5 Inch*	1	U55000.125.0500
5/8-11X9.1/2*	1	U55000.062.0950	7/8-9X5.1/2*	5	U55000.087.0550	1.1/4-7X6 Inch*	1	U55000.125.0600
5/8-11X10 Inch*	1	U55000.062.1000	7/8-9X6 Inch*	5	U55000.087.0600	1.1/4-7X7 Inch*	1	U55000.125.0700
5/8-11X11 Inch*	1	U55000.062.1100	7/8-9X6.1/2*	5	U55000.087.0650	1.1/4-7X8 Inch*	1	U55000.125.0800
5/8-11X12 Inch*	1	U55000.062.1200	7/8-9X7 Inch*	5	U55000.087.0700	1.1/4-7X9 Inch*	1	U55000.125.0900
			7/8-9X7.1/2*	1	U55000.087.0750			
3/4-10X1 Inch ft	5	U55000.075.0100	7/8-9X8 Inch*	1	U55000.087.0800			

• ft = voldraad

Zeskantbout UNF



ASME ≈B18.2.1
BS ≈1768



Technische gegevens

d	L _T (min.): L≤6 Inch	L _T (min.): L>6 Inch	F	Gangen per Inch	H
1/4	0.75	1	7/16	28	5/32
5/16	0.875	1.125	1/2	24	13/64
3/8	1	1.25	9/16	24	15/64
7/16	1.125	1.375	5/8	20	9/32
1/2	1.25	1.50	3/4	20	5/16
9/16	1.375	1.625	13/16	18	23/64
5/8	1.5	1.75	15/16	18	25/64
3/4	1.75	2	1.1/8	16	15/32
7/8	2	2.25	1.5/16	14	35/64
1 Inch	2.25	2.5	1.1/2	12	39/64
1.1/8	2.5	2.75	1.11/16	12	11/16
1.1/4	2.75	3	1.7/8	12	25/32
1.1/2	3.25	3.5	2.1/4	12	15/46

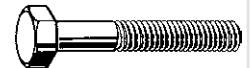
Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal soort	Klasse	Opp.bedekking	Code	Pag.
UNF	Buitenzeskant	St	Grade 5		U01060	1-52
UNF	Buitenzeskant	St	Grade 5	Elvz	U01062	1-53
UNF	Buitenzeskant	St	Grade 8		U04160	1-54
UNF	Buitenzeskant	St	Grade 8	Elvz geelp.	U04360	1-56
UNF	Buitenzeskant	RVS A2 (AISI304/18-8)	F593		U51007	1-57

U01060 Zeskantbout UNF

X01A

Draadsoort Unified National Fine
Materiaal soort Staal
Klasse Grade 5



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-28X1/2 ft*	100	U01060.025.0050	5/16-24X1.1/4*	100	U01060.031.0125	3/8-24X3 Inch*	25	U01060.037.0300
1/4-28X5/8 ft*	100	U01060.025.0062	5/16-24X1.1/2*	100	U01060.031.0150	3/8-24X3.1/4*	25	U01060.037.0325
1/4-28X3/4 ft*	100	U01060.025.0075	5/16-24X1.3/4*	50	U01060.031.0175	3/8-24X3.1/2*	25	U01060.037.0350
1/4-28X7/8*	100	U01060.025.0087	5/16-24X2 Inch*	50	U01060.031.0200	3/8-24X3.3/4*	25	U01060.037.0375
1/4-28X1 Inch*	100	U01060.025.0100	5/16-24X2.1/4*	50	U01060.031.0225	3/8-24X4 Inch*	10	U01060.037.0400
1/4-28X1.1/4*	100	U01060.025.0125	5/16-24X2.1/2*	50	U01060.031.0250	3/8-24X4.1/4*	10	U01060.037.0425
1/4-28X1.3/8*	100	U01060.025.0137	5/16-24X2.3/4*	50	U01060.031.0275	3/8-24X4.1/2*	10	U01060.037.0450
1/4-28X1.1/2*	100	U01060.025.0150	5/16-24X3 Inch*	50	U01060.031.0300	3/8-24X4.3/4*	10	U01060.037.0475
1/4-28X1.3/4*	100	U01060.025.0175	5/16-24X3.1/4*	50	U01060.031.0325	3/8-24X5 Inch*	10	U01060.037.0500
1/4-28X2 Inch*	50	U01060.025.0200	5/16-24X3.1/2*	50	U01060.031.0350	3/8-24X5.1/4*	10	U01060.037.0525
1/4-28X2.1/4*	50	U01060.025.0225	5/16-24X3.3/4*	25	U01060.031.0375	3/8-24X5.1/2*	10	U01060.037.0550
1/4-28X2.1/2*	50	U01060.025.0250	5/16-24X4 Inch*	25	U01060.031.0400	3/8-24X5.3/4*	10	U01060.037.0575
1/4-28X2.3/4*	50	U01060.025.0275	5/16-24X4.1/2*	25	U01060.031.0450	3/8-24X6 Inch*	10	U01060.037.0600
1/4-28X3 Inch*	50	U01060.025.0300	5/16-24X5 Inch*	25	U01060.031.0500	3/8-24X6.1/2*	10	U01060.037.0650
1/4-28X3.1/4*	50	U01060.025.0325	5/16-24X5.1/2*	25	U01060.031.0550	3/8-24X8 Inch*	5	U01060.037.0800
1/4-28X3.1/2*	50	U01060.025.0350	5/16-24X6 Inch*	25	U01060.031.0600	3/8-24X10 Inch*	5	U01060.037.1000
1/4-28X3.3/4*	50	U01060.025.0375	5/16-24X7 Inch*	10	U01060.031.0700			
1/4-28X4 Inch*	25	U01060.025.0400						
1/4-28X4.1/2*	25	U01060.025.0450	3/8-24X1/2 ft*	50	U01060.037.0050	7/16-20X3/4 ft*	25	U01060.043.0075
1/4-28X5 Inch*	25	U01060.025.0500	3/8-24X5/8 ft*	50	U01060.037.0062	7/16-20X7/8 ft*	25	U01060.043.0087
1/4-28X5.1/2*	25	U01060.025.0550	3/8-24X3/4 ft*	50	U01060.037.0075	7/16-20X1 Inch ft*	25	U01060.043.0100
1/4-28X6 Inch*	25	U01060.025.0600	3/8-24X7/8 ft*	50	U01060.037.0087	7/16-20X1.1/4*	25	U01060.043.0125
1/4-28X7 Inch*	10	U01060.025.0700	3/8-24X1 Inch ft*	50	U01060.037.0100	7/16-20X1.1/2*	25	U01060.043.0150
1/4-28X8 Inch*	5	U01060.025.0800	3/8-24X1.1/4*	50	U01060.037.0125	7/16-20X1.3/4*	25	U01060.043.0175
			3/8-24X1.1/2*	50	U01060.037.0150	7/16-20X2 Inch*	25	U01060.043.0200
			3/8-24X1.3/4*	50	U01060.037.0175	7/16-20X2.1/4*	10	U01060.043.0225
5/16-24X1/2 ft*	100	U01060.031.0050	3/8-24X2 Inch*	25	U01060.037.0200	7/16-20X2.1/2*	10	U01060.043.0250
5/16-24X5/8 ft*	100	U01060.031.0062	3/8-24X2.1/4*	25	U01060.037.0225	7/16-20X2.3/4*	10	U01060.043.0275
5/16-24X3/4 ft*	100	U01060.031.0075	3/8-24X2.1/2*	25	U01060.037.0250	7/16-20X3 Inch*	10	U01060.043.0300
5/16-24X7/8 ft*	100	U01060.031.0087	3/8-24X2.3/4*	25	U01060.037.0275	7/16-20X3.1/4*	10	U01060.043.0325
5/16-24X1 Inch*	100	U01060.031.0100				7/16-20X3.1/2*	10	U01060.043.0350

U01060 Zeskantbout UNF								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
7/16-20X3.3/4*	10	U01060.043.0375	5/8-18X1.1/4 ft*	10	U01060.062.0125	7/8-14X2.3/4*	5	U01060.087.0275
7/16-20X4 Inch*	10	U01060.043.0400	5/8-18X1.1/2 ft*	10	U01060.062.0150	7/8-14X3 Inch*	5	U01060.087.0300
7/16-20X4.1/2*	10	U01060.043.0450	5/8-18X1.3/4*	10	U01060.062.0175	7/8-14X3.1/4*	5	U01060.087.0325
7/16-20X5 Inch*	10	U01060.043.0500	5/8-18X2 Inch*	5	U01060.062.0200	7/8-14X3.1/2*	5	U01060.087.0350
7/16-20X5.1/2*	10	U01060.043.0550	5/8-18X2.1/4*	5	U01060.062.0225	7/8-14X3.3/4*	5	U01060.087.0375
7/16-20X6 Inch*	5	U01060.043.0600	5/8-18X2.1/2*	5	U01060.062.0250	7/8-14X4 Inch*	5	U01060.087.0400
7/16-20X6.1/2*	5	U01060.043.0650	5/8-18X2.3/4*	5	U01060.062.0275	7/8-14X4.1/2*	5	U01060.087.0450
7/16-20X8 Inch*	5	U01060.043.0800	5/8-18X3 Inch*	5	U01060.062.0300	7/8-14X5 Inch*	5	U01060.087.0500
			5/8-18X3.1/4*	5	U01060.062.0325	7/8-14X5.1/2*	5	U01060.087.0550
1/2-20X3/4 ft*	25	U01060.050.0075	5/8-18X3.1/2*	5	U01060.062.0350	7/8-14X6 Inch*	1	U01060.087.0600
1/2-20X7/8 ft*	25	U01060.050.0087	5/8-18X3.3/4*	5	U01060.062.0375	7/8-14X6.1/2*	1	U01060.087.0650
1/2-20X1 Inch ft*	25	U01060.050.0100	5/8-18X4 Inch*	5	U01060.062.0400	7/8-14X7 Inch*	1	U01060.087.0700
1/2-20X1.1/4 ft*	25	U01060.050.0125	5/8-18X4.1/4*	5	U01060.062.0425	7/8-14X7.1/2*	1	U01060.087.0750
1/2-20X1.1/2*	25	U01060.050.0150	5/8-18X4.1/2*	5	U01060.062.0450			
1/2-20X1.3/4*	25	U01060.050.0175	5/8-18X4.3/4*	5	U01060.062.0475	1.-14X1.1/2*	5	U01060.101.0150
1/2-20X2 Inch*	10	U01060.050.0200	5/8-18X5 Inch*	5	U01060.062.0500	1.-14X1.3/4*	5	U01060.101.0175
1/2-20X2.1/4*	10	U01060.050.0225	5/8-18X5.1/2*	5	U01060.062.0550	1.-14X2 Inch*	5	U01060.101.0200
1/2-20X2.1/2*	10	U01060.050.0250	5/8-18X6 Inch*	5	U01060.062.0600	1.-14X2.1/4*	5	U01060.101.0225
1/2-20X2.3/4*	10	U01060.050.0275	5/8-18X6.1/2*	5	U01060.062.0650	1.-14X2.1/2*	5	U01060.101.0250
1/2-20X3 Inch*	10	U01060.050.0300	5/8-18X7 Inch*	5	U01060.062.0700	1.-14X2.3/4*	5	U01060.101.0275
1/2-20X3.1/4*	10	U01060.050.0325	5/8-18X7.1/2*	5	U01060.062.0750	1.-14X3 Inch*	5	U01060.101.0300
1/2-20X3.1/2*	10	U01060.050.0350	5/8-18X8 Inch*	5	U01060.062.0800	1.-14X3.1/4*	5	U01060.101.0325
1/2-20X3.3/4*	10	U01060.050.0375	5/8-18X9 Inch*	5	U01060.062.0900	1.-14X3.1/2*	5	U01060.101.0350
1/2-20X4 Inch*	5	U01060.050.0400	5/8-18X10 Inch*	5	U01060.062.1000	1.-14X3.3/4*	5	U01060.101.0375
1/2-20X4.1/4*	5	U01060.050.0425	5/8-18X12 Inch*	5	U01060.062.1200	1.-14X4 Inch*	5	U01060.101.0400
1/2-20X4.1/2*	5	U01060.050.0450				1.-14X4.1/2*	5	U01060.101.0450
1/2-20X4.3/4*	5	U01060.050.0475	3/4-16X1 Inch ft*	10	U01060.075.0100	1.-14X5 Inch*	5	U01060.101.0500
1/2-20X5 Inch*	5	U01060.050.0500	3/4-16X1.1/4 ft*	10	U01060.075.0125	1.-14X5.1/2*	5	U01060.101.0550
1/2-20X5.1/2*	5	U01060.050.0550	3/4-16X1.1/2 ft*	10	U01060.075.0150	1.-14X6 Inch*	1	U01060.101.0600
1/2-20X6 Inch*	5	U01060.050.0600	3/4-16X1.3/4 ft*	10	U01060.075.0175	1.-14X7 Inch*	1	U01060.101.0700
1/2-20X6.1/2*	5	U01060.050.0650	3/4-16X2 Inch*	5	U01060.075.0200	1.-14X8 Inch*	1	U01060.101.0800
1/2-20X7 Inch*	5	U01060.050.0700	3/4-16X2.1/4*	5	U01060.075.0225			
1/2-20X7.1/2*	5	U01060.050.0750	3/4-16X2.1/2*	5	U01060.075.0250	1.1/8-12X3.1/2*	1	U01060.112.0350
1/2-20X8 Inch*	5	U01060.050.0800	3/4-16X2.3/4*	5	U01060.075.0275	1.1/8-12X4.1/2*	1	U01060.112.0450
1/2-20X10 Inch*	5	U01060.050.1000	3/4-16X3 Inch*	5	U01060.075.0300	1.1/8-12X7 Inch*	1	U01060.112.0700
1/2-20X12 Inch*	5	U01060.050.1200	3/4-16X3.1/4*	5	U01060.075.0325	1.1/8-12X8 Inch*	1	U01060.112.0800
			3/4-16X3.1/2*	5	U01060.075.0350			
9/16-18X1 Inch ft*	25	U01060.056.0100	3/4-16X3.3/4*	5	U01060.075.0375	1.1/4-12X2 Inch ft*	1	U01060.125.0200
9/16-18X1.1/4 ft*	25	U01060.056.0125	3/4-16X4 Inch*	5	U01060.075.0400	1.1/4-12X3 Inch*	1	U01060.125.0300
9/16-18X1.1/2*	25	U01060.056.0150	3/4-16X4.1/4*	5	U01060.075.0425	1.1/4-12X3.1/2*	1	U01060.125.0350
9/16-18X1.3/4*	10	U01060.056.0175	3/4-16X4.1/2*	5	U01060.075.0450	1.1/4-12X4 Inch*	1	U01060.125.0400
9/16-18X2 Inch*	10	U01060.056.0200	3/4-16X4.3/4*	5	U01060.075.0475	1.1/4-12X4.1/2*	1	U01060.125.0450
9/16-18X2.1/4*	10	U01060.056.0225	3/4-16X5 Inch*	5	U01060.075.0500	1.1/4-12X5 Inch*	1	U01060.125.0500
9/16-18X2.1/2*	10	U01060.056.0250	3/4-16X5.1/2*	5	U01060.075.0550	1.1/4-12X5.1/2*	1	U01060.125.0550
9/16-18X2.3/4*	10	U01060.056.0275	3/4-16X6 Inch*	5	U01060.075.0600	1.1/4-12X6 Inch*	1	U01060.125.0600
9/16-18X3 Inch*	10	U01060.056.0300	3/4-16X6.1/2*	1	U01060.075.0650	1.1/4-12X7 Inch*	1	U01060.125.0700
9/16-18X3.1/4*	10	U01060.056.0325	3/4-16X7 Inch*	5	U01060.075.0700	1.1/4-12X8 Inch*	1	U01060.125.0800
9/16-18X3.1/2*	10	U01060.056.0350	3/4-16X8 Inch*	1	U01060.075.0800	1.1/4-12X9 Inch*	1	U01060.125.0900
9/16-18X3.3/4*	10	U01060.056.0375	3/4-16X9 Inch*	5	U01060.075.0900			
9/16-18X4 Inch*	5	U01060.056.0400	3/4-16X10 Inch*	1	U01060.075.1000	1.1/2-12X3 Inch ft*	1	U01060.150.0300
9/16-18X4.1/2*	5	U01060.056.0450				1.1/2-12X4 Inch*	1	U01060.150.0400
9/16-18X5 Inch*	5	U01060.056.0500	7/8-14X1.1/2 ft*	5	U01060.087.0150	1.1/2-12X5 Inch*	1	U01060.150.0500
9/16-18X5.1/2*	5	U01060.056.0550	7/8-14X1.3/4 ft*	5	U01060.087.0175	1.1/2-12X6 Inch*	1	U01060.150.0600
9/16-18X6 Inch*	5	U01060.056.0600	7/8-14X2 Inch ft*	5	U01060.087.0200	1.1/2-12X7 Inch*	1	U01060.150.0700
			7/8-14X2.1/4*	5	U01060.087.0225	1.1/2-12X10 Inch*	1	U01060.150.1000
5/8-18X1 Inch ft*	10	U01060.062.0100	7/8-14X2.1/2*	5	U01060.087.0250			

* ft = voldraad

U01062 Zeskantbout UNF X01A


Draadsoort	Unified National Fine
Materiaal	Staal
Klasse	Grade 5
Opp.bedekking	Elektrolytisch verzinkt

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-28X1/2 ft*	100	U01062.025.0050	1/4-28X3 Inch*	50	U01062.025.0300	5/16-24X3/4 ft*	100	U01062.031.0075
1/4-28X5/8 ft*	100	U01062.025.0062	1/4-28X3.1/4*	50	U01062.025.0325	5/16-24X1 Inch*	100	U01062.031.0100
1/4-28X3/4 ft*	100	U01062.025.0075	1/4-28X3.1/2*	50	U01062.025.0350	5/16-24X1.1/4*	100	U01062.031.0125
1/4-28X7/8*	100	U01062.025.0087	1/4-28X3.3/4*	50	U01062.025.0375	5/16-24X1.1/2*	100	U01062.031.0150
1/4-28X1 Inch*	100	U01062.025.0100	1/4-28X4 Inch*	25	U01062.025.0400	5/16-24X1.3/4*	50	U01062.031.0175
1/4-28X1.1/4*	100	U01062.025.0125	1/4-28X4.1/2*	25	U01062.025.0450	5/16-24X2 Inch*	50	U01062.031.0200
1/4-28X1.3/8*	100	U01062.025.0137	1/4-28X5 Inch*	25	U01062.025.0500	5/16-24X2.1/4*	50	U01062.031.0225
1/4-28X1.1/2*	100	U01062.025.0150	1/4-28X5.1/2*	25	U01062.025.0550	5/16-24X2.1/2*	50	U01062.031.0250
1/4-28X1.3/4*	100	U01062.025.0175	1/4-28X6 Inch*	25	U01062.025.0600	5/16-24X2.3/4*	50	U01062.031.0275
1/4-28X2 Inch*	50	U01062.025.0200	1/4-28X7 Inch*	10	U01062.025.0700	5/16-24X3 Inch*	50	U01062.031.0300
1/4-28X2.1/4*	50	U01062.025.0225				5/16-24X3.1/2*	50	U01062.031.0350
1/4-28X2.1/2*	50	U01062.025.0250	5/16-24X1/2 ft*	100	U01062.031.0050	5/16-24X4 Inch*	25	U01062.031.0400
1/4-28X2.3/4*	50	U01062.025.0275	5/16-24X5/8 ft*	100	U01062.031.0062	5/16-24X4.1/2*	25	U01062.031.0450

U01062		Zeskantbout UNF						
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
5/16-24X5 Inch*	25	U01062.031.0500	1/2-20X3/4 ft*	25	U01062.050.0075	5/8-18X4.3/4*	5	U01062.062.0475
5/16-24X5.1/2*	25	U01062.031.0550	1/2-20X1 Inch ft*	25	U01062.050.0100	5/8-18X5 Inch*	5	U01062.062.0500
5/16-24X6 Inch*	25	U01062.031.0600	1/2-20X1.1/4 ft*	25	U01062.050.0125	5/8-18X5.1/2*	5	U01062.062.0550
			1/2-20X1.1/2*	25	U01062.050.0150	5/8-18X6 Inch*	5	U01062.062.0600
3/8-24X1/2 ft*	50	U01062.037.0050	1/2-20X2 Inch*	10	U01062.050.0200	5/8-18X7 Inch*	5	U01062.062.0700
3/8-24X5/8 ft*	50	U01062.037.0062	1/2-20X2.1/4*	10	U01062.050.0225	5/8-18X8 Inch*	5	U01062.062.0800
3/8-24X3/4 ft*	50	U01062.037.0075	1/2-20X2.1/2*	10	U01062.050.0250	5/8-18X8.1/2*	5	U01062.062.0850
3/8-24X7/8 ft*	50	U01062.037.0087	1/2-20X2.3/4*	10	U01062.050.0275	5/8-18X9 Inch*	5	U01062.062.0900
3/8-24X1 Inch ft*	50	U01062.037.0100	1/2-20X3 Inch*	10	U01062.050.0300	5/8-18X10 Inch*	5	U01062.062.1000
3/8-24X1.1/4*	50	U01062.037.0125	1/2-20X3.1/2*	10	U01062.050.0350			
3/8-24X1.1/2*	50	U01062.037.0150	1/2-20X4 Inch*	5	U01062.050.0400	3/4-16X1 Inch ft*	10	U01062.075.0100
3/8-24X1.3/4*	50	U01062.037.0175	1/2-20X4.1/4*	5	U01062.050.0425	3/4-16X1.1/2 ft*	10	U01062.075.0150
3/8-24X2 Inch*	25	U01062.037.0200	1/2-20X4.1/2*	5	U01062.050.0450	3/4-16X2 Inch*	5	U01062.075.0200
3/8-24X2.1/4*	25	U01062.037.0225	1/2-20X4.3/4*	5	U01062.050.0475	3/4-16X2.1/4*	5	U01062.075.0225
3/8-24X2.1/2*	25	U01062.037.0250	1/2-20X5 Inch*	5	U01062.050.0500	3/4-16X2.1/2*	5	U01062.075.0250
3/8-24X2.3/4*	25	U01062.037.0275	1/2-20X5.1/2*	5	U01062.050.0550	3/4-16X2.3/4*	5	U01062.075.0275
3/8-24X3 Inch*	25	U01062.037.0300	1/2-20X6 Inch*	5	U01062.050.0600	3/4-16X3 Inch*	5	U01062.075.0300
3/8-24X3.1/2*	25	U01062.037.0350	1/2-20X7 Inch*	5	U01062.050.0700	3/4-16X3.1/2*	5	U01062.075.0350
3/8-24X4 Inch*	10	U01062.037.0400	1/2-20X8 Inch*	5	U01062.050.0800	3/4-16X4 Inch*	5	U01062.075.0400
3/8-24X4.1/4*	10	U01062.037.0425	1/2-20X10 Inch*	5	U01062.050.1000	3/4-16X4.1/4*	5	U01062.075.0425
3/8-24X4.1/2*	10	U01062.037.0450	1/2-20X12 Inch*	5	U01062.050.1200	3/4-16X4.1/2*	5	U01062.075.0450
3/8-24X4.3/4*	10	U01062.037.0475				3/4-16X4.3/4*	5	U01062.075.0475
3/8-24X5 Inch*	10	U01062.037.0500	9/16-18X1 Inch ft*	25	U01062.056.0100	3/4-16X5 Inch*	5	U01062.075.0500
3/8-24X5.1/4*	10	U01062.037.0525	9/16-18X1.1/2*	25	U01062.056.0150	3/4-16X5.1/2*	5	U01062.075.0550
3/8-24X5.1/2*	10	U01062.037.0550	9/16-18X1.3/4*	10	U01062.056.0175	3/4-16X6 Inch*	5	U01062.075.0600
3/8-24X5.3/4*	10	U01062.037.0575	9/16-18X2 Inch*	10	U01062.056.0200	3/4-16X6.1/2*	1	U01062.075.0650
3/8-24X6 Inch*	10	U01062.037.0600	9/16-18X2.1/2*	10	U01062.056.0250	3/4-16X8 Inch*	1	U01062.075.0800
3/8-24X6.1/2*	10	U01062.037.0650	9/16-18X3 Inch*	10	U01062.056.0300			
3/8-24X8 Inch*	5	U01062.037.0800	9/16-18X3.1/2*	10	U01062.056.0350	7/8-14X2 Inch ft*	5	U01062.087.0200
3/8-24X10 Inch*	5	U01062.037.1000	9/16-18X4 Inch*	5	U01062.056.0400	7/8-14X2.1/2*	5	U01062.087.0250
			9/16-18X4.1/2*	5	U01062.056.0450	7/8-14X3 Inch*	5	U01062.087.0300
			9/16-18X5 Inch*	5	U01062.056.0500	7/8-14X3.1/2*	5	U01062.087.0350
			9/16-18X6 Inch*	5	U01062.056.0600	7/8-14X4 Inch*	5	U01062.087.0400
7/16-20X3/4 ft*	25	U01062.043.0075				7/8-14X5 Inch*	5	U01062.087.0500
7/16-20X1 Inch ft*	25	U01062.043.0100	5/8-18X1 Inch ft*	10	U01062.062.0100	7/8-14X5.1/2*	5	U01062.087.0550
7/16-20X1.1/4*	25	U01062.043.0125	5/8-18X1.1/2 ft*	10	U01062.062.0150	7/8-14X6 Inch*	1	U01062.087.0600
7/16-20X1.1/2*	25	U01062.043.0150	5/8-18X1.3/4*	10	U01062.062.0175	7/8-14X7 Inch*	1	U01062.087.0700
7/16-20X1.3/4*	25	U01062.043.0175	5/8-18X2 Inch*	5	U01062.062.0200	7/8-14X8 Inch*	1	U01062.087.0800
7/16-20X2 Inch*	25	U01062.043.0200	5/8-18X2.1/4*	5	U01062.062.0225			
7/16-20X2.1/4*	10	U01062.043.0225	5/8-18X2.1/2*	5	U01062.062.0250	1.-14X2 Inch ft*	5	U01062.101.0200
7/16-20X2.1/2*	10	U01062.043.0250	5/8-18X2.3/4*	5	U01062.062.0275	1.-14X3.1/2*	5	U01062.101.0350
7/16-20X3 Inch*	10	U01062.043.0300	5/8-18X3 Inch*	5	U01062.062.0300	1.-14X4 Inch*	5	U01062.101.0400
7/16-20X3.1/2*	10	U01062.043.0350	5/8-18X3.1/4*	5	U01062.062.0325	1.-14X5 Inch*	5	U01062.101.0500
7/16-20X4 Inch*	10	U01062.043.0400	5/8-18X3.1/2*	5	U01062.062.0350	1.-14X6 Inch*	1	U01062.101.0600
7/16-20X4.1/2*	10	U01062.043.0450	5/8-18X4 Inch*	5	U01062.062.0400	1.-14X8 Inch*	1	U01062.101.0800
7/16-20X5 Inch*	10	U01062.043.0500	5/8-18X4.1/4*	5	U01062.062.0425			
7/16-20X5.1/2*	10	U01062.043.0550	5/8-18X4.1/2*	5	U01062.062.0450			
7/16-20X6 Inch*	5	U01062.043.0600						

* ft = voldraad

U04160		Zeskantbout UNF				X01A	
Draadsoort	Unified National Fine						
Materialssoort	Staal						
Klasse	Grade 8						




d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-28X1/2 ft*	100	U04160.025.0050	1/4-28X7 Inch*	10	U04160.025.0700	5/16-24X6 Inch*	25	U04160.031.0600
1/4-28X5/8 ft*	100	U04160.025.0062				5/16-24X7 Inch*	10	U04160.031.0700
1/4-28X3/4 ft*	100	U04160.025.0075	5/16-24X1/2 ft*	100	U04160.031.0050			
1/4-28X7/8*	100	U04160.025.0087	5/16-24X5/8 ft*	100	U04160.031.0062	3/8-24X1/2 ft*	50	U04160.037.0050
1/4-28X1 Inch*	100	U04160.025.0100	5/16-24X3/4 ft*	100	U04160.031.0075	3/8-24X5/8 ft*	50	U04160.037.0062
1/4-28X1.1/4*	100	U04160.025.0125	5/16-24X7/8 ft*	100	U04160.031.0087	3/8-24X3/4 ft*	50	U04160.037.0075
1/4-28X1.3/8*	100	U04160.025.0137	5/16-24X1 Inch*	100	U04160.031.0100	3/8-24X7/8 ft*	50	U04160.037.0087
1/4-28X1.1/2*	100	U04160.025.0150	5/16-24X1.1/4*	100	U04160.031.0125	3/8-24X1 Inch ft*	50	U04160.037.0100
1/4-28X1.3/4*	100	U04160.025.0175	5/16-24X1.1/2*	100	U04160.031.0150	3/8-24X1.1/4*	50	U04160.037.0125
1/4-28X2 Inch*	50	U04160.025.0200	5/16-24X1.3/4*	50	U04160.031.0175	3/8-24X1.1/2*	50	U04160.037.0150
1/4-28X2.1/4*	50	U04160.025.0225	5/16-24X2 Inch*	50	U04160.031.0200	3/8-24X1.3/4*	50	U04160.037.0175
1/4-28X2.1/2*	50	U04160.025.0250	5/16-24X2.1/4*	50	U04160.031.0225	3/8-24X2 Inch*	25	U04160.037.0200
1/4-28X2.3/4*	50	U04160.025.0275	5/16-24X2.1/2*	50	U04160.031.0250	3/8-24X2.1/4*	25	U04160.037.0225
1/4-28X3 Inch*	50	U04160.025.0300	5/16-24X2.3/4*	50	U04160.031.0275	3/8-24X2.1/2*	25	U04160.037.0250
1/4-28X3.1/4*	50	U04160.025.0325	5/16-24X3 Inch*	50	U04160.031.0300	3/8-24X2.3/4*	25	U04160.037.0275
1/4-28X3.1/2*	50	U04160.025.0350	5/16-24X3.1/4*	50	U04160.031.0325	3/8-24X3 Inch*	25	U04160.037.0300
1/4-28X3.3/4*	50	U04160.025.0375	5/16-24X3.1/2*	50	U04160.031.0350	3/8-24X3.1/4*	25	U04160.037.0325
1/4-28X4 Inch*	25	U04160.025.0400	5/16-24X3.3/4*	25	U04160.031.0375	3/8-24X3.1/2*	25	U04160.037.0350
1/4-28X4.1/2*	25	U04160.025.0450	5/16-24X4 Inch*	25	U04160.031.0400	3/8-24X3.3/4*	25	U04160.037.0375
1/4-28X5 Inch*	25	U04160.025.0500	5/16-24X4.1/2*	25	U04160.031.0450	3/8-24X4 Inch*	10	U04160.037.0400
1/4-28X5.1/2*	25	U04160.025.0550	5/16-24X5 Inch*	25	U04160.031.0500	3/8-24X4.1/4*	10	U04160.037.0425
1/4-28X6 Inch*	25	U04160.025.0600	5/16-24X5.1/2*	25	U04160.031.0550	3/8-24X4.1/2*	10	U04160.037.0450

U04160 Zeskantbout UNF

d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
3/8-24X4.3/4*	10 U04160.037.0475	9/16-18X5.1/2*	5 U04160.056.0550	7/8-14X4 Inch*	5 U04160.087.0400
3/8-24X5 Inch*	10 U04160.037.0500	9/16-18X6 Inch*	5 U04160.056.0600	7/8-14X4.1/2*	5 U04160.087.0450
3/8-24X5.1/4*	10 U04160.037.0525			7/8-14X5 Inch*	5 U04160.087.0500
3/8-24X5.1/2*	10 U04160.037.0550	5/8-18X1 Inch ft*	10 U04160.062.0100	7/8-14X5.1/2*	5 U04160.087.0550
3/8-24X5.3/4*	10 U04160.037.0575	5/8-18X1.1/4 ft*	10 U04160.062.0125	7/8-14X6 Inch*	1 U04160.087.0600
3/8-24X6 Inch*	10 U04160.037.0600	5/8-18X1.1/2 ft*	10 U04160.062.0150	7/8-14X6.1/2*	1 U04160.087.0650
3/8-24X6.1/2*	10 U04160.037.0650	5/8-18X1.3/4*	10 U04160.062.0175	7/8-14X7 Inch*	1 U04160.087.0700
3/8-24X8 Inch*	5 U04160.037.0800	5/8-18X2 Inch*	5 U04160.062.0200	7/8-14X7.1/2*	1 U04160.087.0750
3/8-24X10 Inch*	5 U04160.037.1000	5/8-18X2.1/4*	5 U04160.062.0225	7/8-14X8 Inch*	1 U04160.087.0800
		5/8-18X2.1/2*	5 U04160.062.0250	7/8-14X8.1/2*	1 U04160.087.0850
		5/8-18X2.3/4*	5 U04160.062.0275	7/8-14X9 Inch*	1 U04160.087.0900
7/16-20X3/4 ft*	25 U04160.043.0075	5/8-18X3 Inch*	5 U04160.062.0300	7/8-14X10 Inch*	1 U04160.087.1000
7/16-20X1 Inch ft*	25 U04160.043.0100	5/8-18X3.1/4*	5 U04160.062.0325		
7/16-20X1.1/4*	25 U04160.043.0125	5/8-18X3.1/2*	5 U04160.062.0350	1.-14X1.1/2 ft*	5 U04160.101.0150
7/16-20X1.1/2*	25 U04160.043.0150	5/8-18X3.3/4*	5 U04160.062.0375	1.-14X1.3/4 ft*	5 U04160.101.0175
7/16-20X1.3/4*	25 U04160.043.0175	5/8-18X4 Inch*	5 U04160.062.0400	1.-14X2 Inch ft*	5 U04160.101.0200
7/16-20X2 Inch*	25 U04160.043.0200	5/8-18X4.1/4*	5 U04160.062.0425	1.-14X2.1/4 ft*	5 U04160.101.0225
7/16-20X2.1/4*	10 U04160.043.0225	5/8-18X4.1/2*	5 U04160.062.0450	1.-14X2.1/2*	5 U04160.101.0250
7/16-20X2.1/2*	10 U04160.043.0250	5/8-18X4.3/4*	5 U04160.062.0475	1.-14X2.3/4*	5 U04160.101.0275
7/16-20X2.3/4*	10 U04160.043.0275	5/8-18X5 Inch*	5 U04160.062.0500	1.-14X3 Inch*	5 U04160.101.0300
7/16-20X3 Inch*	10 U04160.043.0300	5/8-18X5.1/2*	5 U04160.062.0550	1.-14X3.1/4*	5 U04160.101.0325
7/16-20X3.1/4*	10 U04160.043.0325	5/8-18X6 Inch*	5 U04160.062.0600	1.-14X3.1/2*	5 U04160.101.0350
7/16-20X3.1/2*	10 U04160.043.0350	5/8-18X6.1/2*	5 U04160.062.0650	1.-14X3.3/4*	5 U04160.101.0375
7/16-20X3.3/4*	10 U04160.043.0375	5/8-18X7 Inch*	5 U04160.062.0700	1.-14X4 Inch*	5 U04160.101.0400
7/16-20X4 Inch*	10 U04160.043.0400	5/8-18X7.1/2*	5 U04160.062.0750	1.-14X4.1/2*	5 U04160.101.0450
7/16-20X4.1/2*	10 U04160.043.0450	5/8-18X8 Inch*	5 U04160.062.0800	1.-14X5 Inch*	5 U04160.101.0500
7/16-20X5 Inch*	10 U04160.043.0500	5/8-18X8.1/2*	5 U04160.062.0850	1.-14X5.1/2*	5 U04160.101.0550
7/16-20X5.1/2*	10 U04160.043.0550	5/8-18X9 Inch*	5 U04160.062.0900	1.-14X6 Inch*	1 U04160.101.0600
7/16-20X6 Inch*	5 U04160.043.0600	5/8-18X9.1/2*	5 U04160.062.0950	1.-14X6.1/2*	1 U04160.101.0650
		5/8-18X10 Inch*	5 U04160.062.1000	1.-14X7 Inch*	1 U04160.101.0700
1/2-20X3/4 ft*	25 U04160.050.0075	5/8-18X11 Inch*	5 U04160.062.1100	1.-14X7.1/2*	1 U04160.101.0750
1/2-20X1 Inch ft*	25 U04160.050.0100	5/8-18X12 Inch*	5 U04160.062.1200	1.-14X8 Inch*	1 U04160.101.0800
1/2-20X1.1/4 ft*	25 U04160.050.0125			1.-14X8.1/2*	1 U04160.101.0850
1/2-20X1.1/2*	25 U04160.050.0150	3/4-16X1 Inch ft*	10 U04160.075.0100	1.-14X9 Inch*	1 U04160.101.0900
1/2-20X1.3/4*	25 U04160.050.0175	3/4-16X1.1/4 ft*	10 U04160.075.0125	1.-14X9.1/2*	1 U04160.101.0950
1/2-20X2 Inch*	10 U04160.050.0200	3/4-16X1.1/2 ft*	10 U04160.075.0150	1.-14X10 Inch*	1 U04160.101.1000
1/2-20X2.1/4*	10 U04160.050.0225	3/4-16X1.3/4 ft*	10 U04160.075.0175		
1/2-20X2.1/2*	10 U04160.050.0250	3/4-16X2 Inch*	5 U04160.075.0200	1.1/8-12X2.1/2 ft*	1 U04160.112.0250
1/2-20X2.3/4*	10 U04160.050.0275	3/4-16X2.1/4*	5 U04160.075.0225	1.1/8-12X3 Inch*	1 U04160.112.0300
1/2-20X3 Inch*	10 U04160.050.0300	3/4-16X2.1/2*	5 U04160.075.0250	1.1/8-12X3.1/2*	1 U04160.112.0350
1/2-20X3.1/4*	10 U04160.050.0325	3/4-16X2.3/4*	5 U04160.075.0275	1.1/8-12X4 Inch*	1 U04160.112.0400
1/2-20X3.1/2*	10 U04160.050.0350	3/4-16X3 Inch*	5 U04160.075.0300	1.1/8-12X4.1/2*	1 U04160.112.0450
1/2-20X3.3/4*	10 U04160.050.0375	3/4-16X3.1/4*	5 U04160.075.0325	1.1/8-12X5 Inch*	1 U04160.112.0500
1/2-20X4 Inch*	5 U04160.050.0400	3/4-16X3.1/2*	5 U04160.075.0350	1.1/8-12X5.1/2*	1 U04160.112.0550
1/2-20X4.1/4*	5 U04160.050.0425	3/4-16X3.3/4*	5 U04160.075.0375	1.1/8-12X6 Inch*	1 U04160.112.0600
1/2-20X4.1/2*	5 U04160.050.0450	3/4-16X4 Inch*	5 U04160.075.0400	1.1/8-12X7 Inch*	1 U04160.112.0700
1/2-20X4.3/4*	5 U04160.050.0475	3/4-16X4.1/4*	5 U04160.075.0425	1.1/8-12X8 Inch*	1 U04160.112.0800
1/2-20X5 Inch*	5 U04160.050.0500	3/4-16X4.1/2*	5 U04160.075.0450	1.1/8-12X10 Inch*	1 U04160.112.1000
1/2-20X5.1/2*	5 U04160.050.0550	3/4-16X4.3/4*	5 U04160.075.0475		
1/2-20X6 Inch*	5 U04160.050.0600	3/4-16X5 Inch*	5 U04160.075.0500	1.1/4-12X2 Inch ft*	1 U04160.125.0200
1/2-20X6.1/2*	5 U04160.050.0650	3/4-16X5.1/2*	5 U04160.075.0550	1.1/4-12X3 Inch*	1 U04160.125.0300
1/2-20X7 Inch*	5 U04160.050.0700	3/4-16X6 Inch*	5 U04160.075.0600	1.1/4-12X3.1/2*	1 U04160.125.0350
1/2-20X7.1/2*	5 U04160.050.0750	3/4-16X6.1/2*	1 U04160.075.0650	1.1/4-12X4 Inch*	1 U04160.125.0400
1/2-20X8 Inch*	5 U04160.050.0800	3/4-16X7 Inch*	1 U04160.075.0700	1.1/4-12X4.1/2*	1 U04160.125.0450
1/2-20X8.1/2*	5 U04160.050.0850	3/4-16X7.1/2*	1 U04160.075.0750	1.1/4-12X5 Inch*	1 U04160.125.0500
1/2-20X10 Inch*	5 U04160.050.1000	3/4-16X8 Inch*	1 U04160.075.0800	1.1/4-12X5.1/2*	1 U04160.125.0550
1/2-20X12 Inch*	5 U04160.050.1200	3/4-16X8.1/2*	1 U04160.075.0850	1.1/4-12X6 Inch*	1 U04160.125.0600
		3/4-16X9 Inch*	1 U04160.075.0900	1.1/4-12X7 Inch*	1 U04160.125.0700
9/16-18X1 Inch ft*	25 U04160.056.0100	3/4-16X9.1/2*	1 U04160.075.0950	1.1/4-12X7.1/2*	1 U04160.125.0750
9/16-18X1.1/4 ft*	25 U04160.056.0125	3/4-16X10 Inch*	1 U04160.075.1000	1.1/4-12X8 Inch*	1 U04160.125.0800
9/16-18X1.1/2*	25 U04160.056.0150	3/4-16X11 Inch*	1 U04160.075.1100	1.1/4-12X9 Inch*	1 U04160.125.0900
9/16-18X1.3/4*	10 U04160.056.0175	3/4-16X12 Inch*	1 U04160.075.1200	1.1/4-12X10 Inch*	1 U04160.125.1000
9/16-18X2 Inch*	10 U04160.056.0200				
9/16-18X2.1/4*	10 U04160.056.0225	7/8-14X1.1/2 ft*	5 U04160.087.0150	1.1/2-12X3 Inch ft*	1 U04160.150.0300
9/16-18X2.1/2*	10 U04160.056.0250	7/8-14X2 Inch ft*	5 U04160.087.0200	1.1/2-12X3.1/2*	1 U04160.150.0350
9/16-18X2.3/4*	10 U04160.056.0275	7/8-14X2.1/4*	5 U04160.087.0225	1.1/2-12X4 Inch*	1 U04160.150.0400
9/16-18X3 Inch*	10 U04160.056.0300	7/8-14X2.1/2*	5 U04160.087.0250	1.1/2-12X4.1/2*	1 U04160.150.0450
9/16-18X3.1/4*	10 U04160.056.0325	7/8-14X2.3/4*	5 U04160.087.0275	1.1/2-12X5 Inch*	1 U04160.150.0500
9/16-18X3.1/2*	10 U04160.056.0350	7/8-14X3 Inch*	5 U04160.087.0300	1.1/2-12X6 Inch*	1 U04160.150.0600
9/16-18X4 Inch*	5 U04160.056.0400	7/8-14X3.1/4*	5 U04160.087.0325	1.1/2-12X7 Inch*	1 U04160.150.0700
9/16-18X4.1/2*	5 U04160.056.0450	7/8-14X3.1/2*	5 U04160.087.0350	1.1/2-12X10 Inch*	1 U04160.150.1000
9/16-18X5 Inch*	5 U04160.056.0500				

* ft = voldraad

U04360 Zeskantbout UNF		X01A
Draadsort	Unified National Fine	
Materiaalsoort	Staal	
Klasse	Grade 8	
Opp.bedekking	Elektrolytisch verzinkt geel gepassiveerd	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-28X1/2 ft*	100	U04360.025.0050	3/8-24X8 Inch*	5	U04360.037.0800	5/8-18X2 Inch*	5	U04360.062.0200
1/4-28X5/8 ft*	100	U04360.025.0062	3/8-24X10 Inch*	5	U04360.037.1000	5/8-18X2.1/4*	5	U04360.062.0225
1/4-28X3/4 ft*	100	U04360.025.0075				5/8-18X2.1/2*	5	U04360.062.0250
1/4-28X7/8*	100	U04360.025.0087	7/16-20X3/4 ft*	25	U04360.043.0075	5/8-18X2.3/4*	5	U04360.062.0275
1/4-28X1 Inch*	100	U04360.025.0100	7/16-20X7/8 ft*	25	U04360.043.0087	5/8-18X3 Inch*	5	U04360.062.0300
1/4-28X1.1/4*	100	U04360.025.0125	7/16-20X1 Inch ft*	25	U04360.043.0100	5/8-18X3.1/4*	5	U04360.062.0325
1/4-28X1.3/8*	100	U04360.025.0137	7/16-20X1.1/4*	25	U04360.043.0125	5/8-18X3.1/2*	5	U04360.062.0350
1/4-28X1.1/2*	100	U04360.025.0150	7/16-20X1.1/2*	25	U04360.043.0150	5/8-18X3.3/4*	5	U04360.062.0375
1/4-28X1.3/4*	100	U04360.025.0175	7/16-20X1.3/4*	25	U04360.043.0175	5/8-18X4 Inch*	5	U04360.062.0400
1/4-28X2 Inch*	50	U04360.025.0200	7/16-20X2 Inch*	25	U04360.043.0200	5/8-18X4.1/4*	5	U04360.062.0425
1/4-28X2.1/4*	50	U04360.025.0225	7/16-20X2.1/4*	10	U04360.043.0225	5/8-18X4.1/2*	5	U04360.062.0450
1/4-28X2.1/2*	50	U04360.025.0250	7/16-20X2.1/2*	10	U04360.043.0250	5/8-18X4.3/4*	5	U04360.062.0475
1/4-28X2.3/4*	50	U04360.025.0275	7/16-20X2.3/4*	10	U04360.043.0275	5/8-18X5 Inch*	5	U04360.062.0500
1/4-28X3 Inch*	50	U04360.025.0300	7/16-20X3 Inch*	10	U04360.043.0300	5/8-18X5.1/2*	5	U04360.062.0550
1/4-28X3.1/4*	50	U04360.025.0325	7/16-20X3.1/4*	10	U04360.043.0325	5/8-18X6 Inch*	5	U04360.062.0600
1/4-28X3.1/2*	50	U04360.025.0350	7/16-20X3.1/2*	10	U04360.043.0350	5/8-18X6.1/2*	5	U04360.062.0650
1/4-28X3.3/4*	50	U04360.025.0375	7/16-20X3.3/4*	10	U04360.043.0375	5/8-18X7 Inch*	5	U04360.062.0700
1/4-28X4 Inch*	25	U04360.025.0400	7/16-20X4 Inch*	10	U04360.043.0400	5/8-18X7.1/2*	5	U04360.062.0750
1/4-28X4.1/2*	25	U04360.025.0450	7/16-20X4.1/2*	10	U04360.043.0450	5/8-18X8 Inch*	5	U04360.062.0800
1/4-28X5 Inch*	25	U04360.025.0500	7/16-20X5 Inch*	10	U04360.043.0500	5/8-18X8.1/2*	5	U04360.062.0850
1/4-28X5.1/2*	25	U04360.025.0550	7/16-20X5.1/2*	10	U04360.043.0550	5/8-18X9 Inch*	5	U04360.062.0900
1/4-28X6 Inch*	25	U04360.025.0600	7/16-20X6 Inch*	5	U04360.043.0600	5/8-18X9.1/2*	5	U04360.062.0950
1/4-28X7 Inch*	10	U04360.025.0700				5/8-18X10 Inch*	5	U04360.062.1000
1/4-28X8 Inch*	5	U04360.025.0800	1/2-20X3/4 ft*	25	U04360.050.0075	5/8-18X11 Inch*	5	U04360.062.1100
			1/2-20X1 Inch ft*	25	U04360.050.0100	5/8-18X12 Inch*	5	U04360.062.1200
5/16-24X1/2 ft*	100	U04360.031.0050	1/2-20X1.1/4 ft*	25	U04360.050.0125			
5/16-24X5/8 ft*	100	U04360.031.0062	1/2-20X1.1/2*	25	U04360.050.0150	3/4-16X1 Inch ft*	10	U04360.075.0100
5/16-24X3/4 ft*	100	U04360.031.0075	1/2-20X1.3/4*	25	U04360.050.0175	3/4-16X1.1/4 ft*	10	U04360.075.0125
5/16-24X7/8 ft*	100	U04360.031.0087	1/2-20X2 Inch*	10	U04360.050.0200	3/4-16X1.1/2 ft*	10	U04360.075.0150
5/16-24X1 Inch*	100	U04360.031.0100	1/2-20X2.1/4*	10	U04360.050.0225	3/4-16X1.3/4 ft*	10	U04360.075.0175
5/16-24X1.1/4*	100	U04360.031.0125	1/2-20X2.1/2*	10	U04360.050.0250	3/4-16X2 Inch*	5	U04360.075.0200
5/16-24X1.1/2*	100	U04360.031.0150	1/2-20X2.3/4*	10	U04360.050.0275	3/4-16X2.1/4*	5	U04360.075.0225
5/16-24X1.3/4*	50	U04360.031.0175	1/2-20X3 Inch*	10	U04360.050.0300	3/4-16X2.1/2*	5	U04360.075.0250
5/16-24X2 Inch*	50	U04360.031.0200	1/2-20X3.1/4*	10	U04360.050.0325	3/4-16X2.3/4*	5	U04360.075.0275
5/16-24X2.1/4*	50	U04360.031.0225	1/2-20X3.1/2*	10	U04360.050.0350	3/4-16X3 Inch*	5	U04360.075.0300
5/16-24X2.1/2*	50	U04360.031.0250	1/2-20X3.3/4*	10	U04360.050.0375	3/4-16X3.1/4*	5	U04360.075.0325
5/16-24X2.3/4*	50	U04360.031.0275	1/2-20X4 Inch*	5	U04360.050.0400	3/4-16X3.1/2*	5	U04360.075.0350
5/16-24X3 Inch*	50	U04360.031.0300	1/2-20X4.1/4*	5	U04360.050.0425	3/4-16X3.3/4*	5	U04360.075.0375
5/16-24X3.1/4*	50	U04360.031.0325	1/2-20X4.1/2*	5	U04360.050.0450	3/4-16X4 Inch*	5	U04360.075.0400
5/16-24X3.1/2*	50	U04360.031.0350	1/2-20X4.3/4*	5	U04360.050.0475	3/4-16X4.1/4*	5	U04360.075.0425
5/16-24X3.3/4*	25	U04360.031.0375	1/2-20X5 Inch*	5	U04360.050.0500	3/4-16X4.1/2*	5	U04360.075.0450
5/16-24X4 Inch*	25	U04360.031.0400	1/2-20X5.1/2*	5	U04360.050.0550	3/4-16X4.3/4*	5	U04360.075.0475
5/16-24X4.1/2*	25	U04360.031.0450	1/2-20X6 Inch*	5	U04360.050.0600	3/4-16X5 Inch*	5	U04360.075.0500
5/16-24X5 Inch*	25	U04360.031.0500	1/2-20X6.1/2*	5	U04360.050.0650	3/4-16X5.1/2*	5	U04360.075.0550
5/16-24X5.1/2*	25	U04360.031.0550	1/2-20X7 Inch*	5	U04360.050.0700	3/4-16X6 Inch*	5	U04360.075.0600
5/16-24X6 Inch*	25	U04360.031.0600	1/2-20X7.1/2*	5	U04360.050.0750	3/4-16X6.1/2*	1	U04360.075.0650
5/16-24X7 Inch*	10	U04360.031.0700	1/2-20X8 Inch*	5	U04360.050.0800	3/4-16X7 Inch*	1	U04360.075.0700
			1/2-20X8.1/2*	5	U04360.050.0850	3/4-16X7.1/2*	1	U04360.075.0750
			1/2-20X9 Inch*	5	U04360.050.0900	3/4-16X8 Inch*	1	U04360.075.0800
3/8-24X1/2 ft*	50	U04360.037.0050	1/2-20X10 Inch*	5	U04360.050.1000	3/4-16X8.1/2*	5	U04360.075.0850
3/8-24X5/8 ft*	50	U04360.037.0062	1/2-20X11 Inch*	5	U04360.050.1100	3/4-16X9 Inch*	1	U04360.075.0900
3/8-24X3/4 ft*	50	U04360.037.0075	1/2-20X12 Inch*	5	U04360.050.1200	3/4-16X9.1/2*	5	U04360.075.0950
3/8-24X7/8 ft*	50	U04360.037.0087				3/4-16X10 Inch*	1	U04360.075.1000
3/8-24X1 Inch ft*	50	U04360.037.0100				3/4-16X11 Inch*	5	U04360.075.1100
3/8-24X1.1/4*	50	U04360.037.0125	9/16-18X1 Inch ft*	25	U04360.056.0100	3/4-16X12 Inch*	5	U04360.075.1200
3/8-24X1.1/2*	50	U04360.037.0150	9/16-18X1.1/4 ft*	25	U04360.056.0125			
3/8-24X1.3/4*	50	U04360.037.0175	9/16-18X1.1/2*	25	U04360.056.0150			
3/8-24X2 Inch*	25	U04360.037.0200	9/16-18X1.3/4*	10	U04360.056.0175	7/8-14X1.1/2 ft*	5	U04360.087.0150
3/8-24X2.1/4*	25	U04360.037.0225	9/16-18X2 Inch*	10	U04360.056.0200	7/8-14X2 Inch ft*	5	U04360.087.0200
3/8-24X2.1/2*	25	U04360.037.0250	9/16-18X2.1/4*	10	U04360.056.0225	7/8-14X2.1/4*	5	U04360.087.0225
3/8-24X2.3/4*	25	U04360.037.0275	9/16-18X2.1/2*	10	U04360.056.0250	7/8-14X2.1/2*	5	U04360.087.0250
3/8-24X3 Inch*	25	U04360.037.0300	9/16-18X2.3/4*	10	U04360.056.0275	7/8-14X2.3/4*	5	U04360.087.0275
3/8-24X3.1/4*	25	U04360.037.0325	9/16-18X3 Inch*	10	U04360.056.0300	7/8-14X3 Inch*	5	U04360.087.0300
3/8-24X3.1/2*	25	U04360.037.0350	9/16-18X3.1/4*	10	U04360.056.0325	7/8-14X3.1/4*	5	U04360.087.0325
3/8-24X3.3/4*	25	U04360.037.0375	9/16-18X3.1/2*	10	U04360.056.0350	7/8-14X3.1/2*	5	U04360.087.0350
3/8-24X4 Inch*	10	U04360.037.0400	9/16-18X3.3/4*	10	U04360.056.0375	7/8-14X3.3/4*	5	U04360.087.0375
3/8-24X4.1/4*	10	U04360.037.0425	9/16-18X4 Inch*	5	U04360.056.0400	7/8-14X4 Inch*	5	U04360.087.0400
3/8-24X4.1/2*	10	U04360.037.0450	9/16-18X4.1/2*	5	U04360.056.0450	7/8-14X4.1/2*	5	U04360.087.0450
3/8-24X4.3/4*	10	U04360.037.0475	9/16-18X5 Inch*	5	U04360.056.0500	7/8-14X5 Inch*	5	U04360.087.0500
3/8-24X5 Inch*	10	U04360.037.0500	9/16-18X5.1/2*	5	U04360.056.0550	7/8-14X5.1/2*	5	U04360.087.0550
3/8-24X5.1/4*	10	U04360.037.0525	9/16-18X6 Inch*	5	U04360.056.0600	7/8-14X6 Inch*	1	U04360.087.0600
3/8-24X5.1/2*	10	U04360.037.0550				7/8-14X6.1/2*	1	U04360.087.0650
3/8-24X5.3/4*	10	U04360.037.0575	5/8-18X1 Inch ft*	10	U04360.062.0100	7/8-14X7 Inch*	1	U04360.087.0700
3/8-24X6 Inch*	10	U04360.037.0600	5/8-18X1.1/4 ft*	10	U04360.062.0125	7/8-14X7.1/2*	1	U04360.087.0750
3/8-24X6.1/2*	10	U04360.037.0650	5/8-18X1.1/2 ft*	10	U04360.062.0150	7/8-14X8 Inch*	1	U04360.087.0800
3/8-24X7 Inch*	10	U04360.037.0700	5/8-18X1.3/4*	10	U04360.062.0175	7/8-14X8.1/2*	1	U04360.087.0850

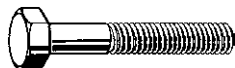

U04360 Zeskantbout UNF ←

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
7/8-14X9 Inch*	1	U04360.087.0900	1.-14X8.1/2*	1	U04360.101.0850	1.1/4-12X3 Inch*	1	U04360.125.0300
7/8-14X10 Inch*	1	U04360.087.1000	1.-14X9 Inch*	1	U04360.101.0900	1.1/4-12X3.1/2*	1	U04360.125.0350
			1.-14X9.1/2*	1	U04360.101.0950	1.1/4-12X4 Inch*	1	U04360.125.0400
1.-14X1.1/2 ft*	5	U04360.101.0150	1.-14X10 Inch*	1	U04360.101.1000	1.1/4-12X4.1/2*	1	U04360.125.0450
1.-14X1.3/4 ft*	5	U04360.101.0175				1.1/4-12X5 Inch*	1	U04360.125.0500
1.-14X2 Inch ft*	5	U04360.101.0200	1.1/8-12X2.1/2 ft*	5	U04360.112.0250	1.1/4-12X5.1/2*	1	U04360.125.0550
1.-14X2.1/4 ft*	5	U04360.101.0225	1.1/8-12X3 Inch*	1	U04360.112.0300	1.1/4-12X6 Inch*	1	U04360.125.0600
1.-14X2.1/2*	5	U04360.101.0250	1.1/8-12X3.1/2*	1	U04360.112.0350	1.1/4-12X6.1/2*	1	U04360.125.0650
1.-14X2.3/4*	5	U04360.101.0275	1.1/8-12X4 Inch*	1	U04360.112.0400	1.1/4-12X7 Inch*	1	U04360.125.0700
1.-14X3 Inch*	5	U04360.101.0300	1.1/8-12X4.1/2*	1	U04360.112.0450	1.1/4-12X7.1/2*	1	U04360.125.0750
1.-14X3.1/4*	5	U04360.101.0325	1.1/8-12X5 Inch*	1	U04360.112.0500	1.1/4-12X8 Inch*	1	U04360.125.0800
1.-14X3.1/2*	5	U04360.101.0350	1.1/8-12X5.1/2*	1	U04360.112.0550	1.1/4-12X9 Inch*	1	U04360.125.0900
1.-14X3.3/4*	5	U04360.101.0375	1.1/8-12X6 Inch*	1	U04360.112.0600	1.1/4-12X10 Inch*	1	U04360.125.1000
1.-14X4 Inch*	5	U04360.101.0400	1.1/8-12X6.1/2*	1	U04360.112.0650			
1.-14X4.1/2*	5	U04360.101.0450	1.1/8-12X7 Inch*	1	U04360.112.0700	1.1/2-12X3 Inch ft*	1	U04360.150.0300
1.-14X5 Inch*	5	U04360.101.0500	1.1/8-12X7.1/2*	1	U04360.112.0750	1.1/2-12X4.1/2*	1	U04360.150.0450
1.-14X5.1/2*	5	U04360.101.0550	1.1/8-12X8 Inch*	1	U04360.112.0800	1.1/2-12X5 Inch*	1	U04360.150.0500
1.-14X6 Inch*	1	U04360.101.0600	1.1/8-12X9 Inch*	1	U04360.112.0900	1.1/2-12X6 Inch*	1	U04360.150.0600
1.-14X6.1/2*	1	U04360.101.0650	1.1/8-12X10 Inch*	1	U04360.112.1000	1.1/2-12X7 Inch*	1	U04360.150.0700
1.-14X7 Inch*	1	U04360.101.0700				1.1/2-12X10 Inch*	1	U04360.150.1000
1.-14X7.1/2*	1	U04360.101.0750	1.1/4-12X2 Inch ft*	1	U04360.125.0200			
1.-14X8 Inch*	1	U04360.101.0800	1.1/4-12X2.1/2 ft*	1	U04360.125.0250			

* ft = voldraad

U51007 Zeskantbout UNF X15A

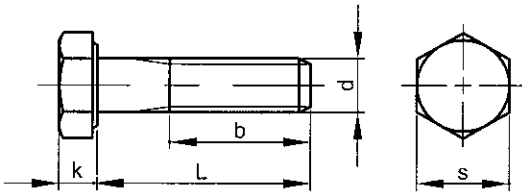
Draadsoort	Unified National Fine
Materiaal	Roestvaststaal A2 (AISI 304/18-8)
Klasse	F593

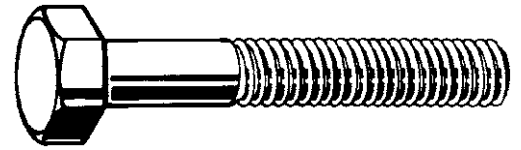
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-28X1/2 ft*	100	U51007.025.0050	3/8-24X2.3/4*	25	U51007.037.0275	9/16-18X2.1/2*	5	U51007.056.0250
1/4-28X5/8 ft*	100	U51007.025.0062	3/8-24X3 Inch*	10	U51007.037.0300	9/16-18X3 Inch*	5	U51007.056.0300
1/4-28X3/4 ft*	100	U51007.025.0075	3/8-24X3.1/2*	10	U51007.037.0350	9/16-18X3.1/2*	5	U51007.056.0350
1/4-28X7/8*	100	U51007.025.0087	3/8-24X4 Inch*	10	U51007.037.0400	9/16-18X4 Inch*	5	U51007.056.0400
1/4-28X1 Inch*	100	U51007.025.0100	3/8-24X4.1/2*	10	U51007.037.0450	9/16-18X4.1/2*	5	U51007.056.0450
1/4-28X1.1/4*	100	U51007.025.0125	3/8-24X5 Inch*	10	U51007.037.0500	9/16-18X5 Inch*	5	U51007.056.0500
1/4-28X1.3/8*	100	U51007.025.0137				9/16-18X5.1/2*	5	U51007.056.0550
1/4-28X1.1/2*	100	U51007.025.0150	7/16-20X1 Inch ft*	25	U51007.043.0100	9/16-18X6 Inch*	5	U51007.056.0600
1/4-28X1.3/4*	100	U51007.025.0175	7/16-20X1.1/4*	25	U51007.043.0125			
1/4-28X2 Inch*	50	U51007.025.0200	7/16-20X1.1/2*	25	U51007.043.0150	5/8-18X1 Inch ft*	10	U51007.062.0100
1/4-28X2.1/4*	50	U51007.025.0225	7/16-20X1.3/4*	10	U51007.043.0175	5/8-18X1.1/4 ft*	10	U51007.062.0125
1/4-28X2.1/2*	50	U51007.025.0250	7/16-20X2 Inch*	10	U51007.043.0200	5/8-18X1.1/2 ft*	10	U51007.062.0150
1/4-28X2.3/4*	50	U51007.025.0275	7/16-20X2.1/4*	10	U51007.043.0225	5/8-18X1.3/4*	10	U51007.062.0175
1/4-28X3 Inch*	50	U51007.025.0300	7/16-20X2.1/2*	10	U51007.043.0250	5/8-18X2 Inch*	5	U51007.062.0200
1/4-28X3.1/2*	25	U51007.025.0350	7/16-20X2.3/4*	10	U51007.043.0275	5/8-18X2.1/4*	5	U51007.062.0225
1/4-28X4 Inch*	25	U51007.025.0400	7/16-20X3 Inch*	10	U51007.043.0300	5/8-18X2.1/2*	5	U51007.062.0250
			7/16-20X3.1/2*	5	U51007.043.0350	5/8-18X3 Inch*	5	U51007.062.0300
5/16-24X1/2 ft*	50	U51007.031.0050	7/16-20X4 Inch*	5	U51007.043.0400	5/8-18X3.1/2*	5	U51007.062.0350
5/16-24X5/8 ft*	50	U51007.031.0062	7/16-20X4.1/2*	5	U51007.043.0450	5/8-18X4 Inch*	5	U51007.062.0400
5/16-24X3/4 ft*	50	U51007.031.0075	7/16-20X5 Inch*	5	U51007.043.0500	5/8-18X4.1/2*	5	U51007.062.0450
5/16-24X7/8 ft*	50	U51007.031.0087				5/8-18X5 Inch*	5	U51007.062.0500
5/16-24X1 Inch*	50	U51007.031.0100	1/2-20X3/4 ft*	10	U51007.050.0075	5/8-18X5.1/2*	5	U51007.062.0550
5/16-24X1.1/4*	50	U51007.031.0125	1/2-20X1 Inch ft*	10	U51007.050.0100	5/8-18X6 Inch*	5	U51007.062.0600
5/16-24X1.1/2*	50	U51007.031.0150	1/2-20X1.1/4 ft*	10	U51007.050.0125	5/8-18X6.1/2*	5	U51007.062.0650
5/16-24X1.3/4*	50	U51007.031.0175	1/2-20X1.1/2*	10	U51007.050.0150	5/8-18X7 Inch*	5	U51007.062.0700
5/16-24X2 Inch*	50	U51007.031.0200	1/2-20X2 Inch*	10	U51007.050.0200	5/8-18X8 Inch*	5	U51007.062.0800
5/16-24X2.1/4*	25	U51007.031.0225	1/2-20X2.1/4*	10	U51007.050.0225	5/8-18X9 Inch*	1	U51007.062.0900
5/16-24X2.1/2*	25	U51007.031.0250	1/2-20X2.1/2*	10	U51007.050.0250			
5/16-24X3 Inch*	25	U51007.031.0300	1/2-20X3 Inch*	5	U51007.050.0300	3/4-16X1 Inch ft*	5	U51007.075.0100
5/16-24X3.1/2*	25	U51007.031.0350	1/2-20X3.1/4*	5	U51007.050.0325	3/4-16X1.1/4 ft*	5	U51007.075.0125
5/16-24X4 Inch*	10	U51007.031.0400	1/2-20X3.1/2*	5	U51007.050.0350	3/4-16X1.1/2 ft*	5	U51007.075.0150
			1/2-20X4 Inch*	5	U51007.050.0400	3/4-16X1.3/4 ft*	5	U51007.075.0175
3/8-24X1/2 ft*	50	U51007.037.0050	1/2-20X4.1/2*	5	U51007.050.0450	3/4-16X2 Inch*	5	U51007.075.0200
3/8-24X5/8 ft*	50	U51007.037.0062	1/2-20X5 Inch*	5	U51007.050.0500	3/4-16X2.1/4*	5	U51007.075.0225
3/8-24X3/4 ft*	50	U51007.037.0075	1/2-20X5.1/2*	5	U51007.050.0550	3/4-16X2.1/2*	5	U51007.075.0250
3/8-24X7/8 ft*	50	U51007.037.0087	1/2-20X6 Inch*	5	U51007.050.0600	3/4-16X3 Inch*	5	U51007.075.0300
3/8-24X1 Inch ft*	50	U51007.037.0100				3/4-16X3.1/2*	5	U51007.075.0350
3/8-24X1.1/4*	50	U51007.037.0125	9/16-18X1 Inch ft*	10	U51007.056.0100	3/4-16X4 Inch*	5	U51007.075.0400
3/8-24X1.1/2*	25	U51007.037.0150	9/16-18X1.1/4 ft*	10	U51007.056.0125	3/4-16X4.1/2*	5	U51007.075.0450
3/8-24X1.3/4*	25	U51007.037.0175	9/16-18X1.1/2*	10	U51007.056.0150	3/4-16X5 Inch*	5	U51007.075.0500
3/8-24X2 Inch*	25	U51007.037.0200	9/16-18X1.3/4*	10	U51007.056.0175	3/4-16X5.1/2*	5	U51007.075.0550
3/8-24X2.1/4*	25	U51007.037.0225	9/16-18X2 Inch*	5	U51007.056.0200	3/4-16X6 Inch*	5	U51007.075.0600
3/8-24X2.1/2*	25	U51007.037.0250						

* ft = voldraad

Zeskantbout BSW





DIN ≈931 (1954)
NEN ≈2336 (1961)



Technische gegevens

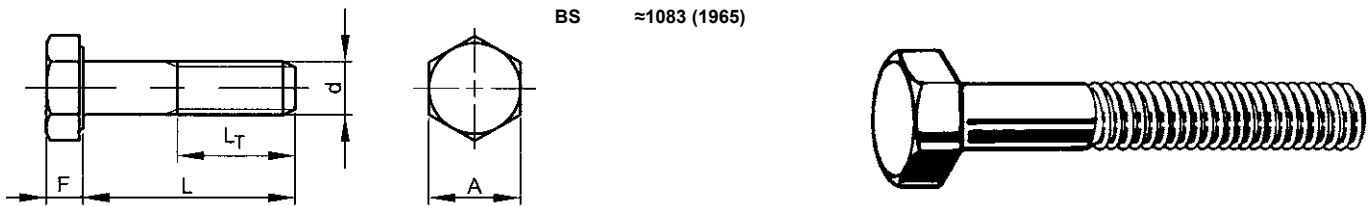
d	Gangen per Inch	k	s	d	Gangen per Inch	k	s
1/2	12	9	22	7/8	9	16	36
5/8	11	11	27	1 Inch	8	18	41
3/4	10	13	32				

- Whitworthschroefdraad (BSW/BSF) wordt internationaal niet aanbevolen. Geadviseerd wordt voor nieuwe constructies metrische (M/MF) of unieschroefdraad (UNC/UNF) te gebruiken.
- Afhankelijk van de verkrijgbaarheid kunnen de afmetingen enigszins afwijken.

03400	Zeskantbout BSW	X03A
Draadsoort	British Standard Whitworth	
Materialsoort	Staal	
Klasse	8.8	
		 

d x L/b	⊗	Art.nummer	d x L/b	⊗	Art.nummer	d x L/b	⊗	Art.nummer
1/2X35/25	50	03400.127.035	5/8X50/28	25	03400.158.050	7/8X60/38	10	03400.222.060
1/2X50/25	50	03400.127.050	5/8X60/28	25	03400.158.060	7/8X70/38	10	03400.222.070
1/2X60/25	50	03400.127.060						
1/2X70/25	50	03400.127.070	3/4X50/32	10	03400.191.050			
1/2X75/30	50	03400.127.075	3/4X60/32	10	03400.191.060	1 InchX70/40	10	03400.254.070
1/2X80/30	50	03400.127.080	3/4X70/32	10	03400.191.070	1 InchX80/40	10	03400.254.080
1/2X100/30	50	03400.127.100	3/4X80/32	10	03400.191.080	1 InchX100/55	10	03400.254.100
			3/4X100/40	10	03400.191.100			

Zeskantbout BSF



BS ≈1083 (1965)

Technische gegevens

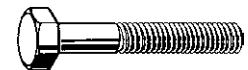
d	A	F	Gangen per Inch	L _T (min.)
1/4	0.445	4.6	26	13
5/16	0.525	5.5	22	16
3/8	0.6	6.6	20	19
7/16	0.71	7.7	18	22
1/2	0.82	8.7	16	25.5
5/8	1.01	10.6	14	32
3/4	1.2	12.7	12	38

- Whitworthschroefdraad (BSW/BSF) wordt internationaal niet aanbevolen. Geadviseerd wordt voor nieuwe constructies metrische (M/MF) of unieschroefdraad (UNC/UNF) te gebruiken.
- Minimaal Grade R vlg's ≈ BS 1083 (1965) komt ongeveer overeen met sterkteklasse 6.8 vlg's DIN ISO 898-1. De boutkop is gemerkt met het sterkteklasseteken R.

03000 Zeskantbout BSF

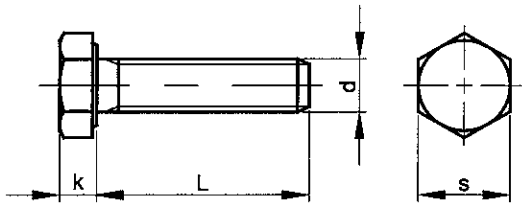
X90A

Draadsoort British Standard Fine
Materiaal Staal
Klasse ≥Grade R

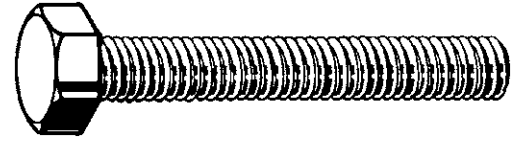


d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
1/4X1 Inch	200 03000.063.025	3/8X1.1/4	100 03000.096.031	1/2X1.3/4	50 03000.127.044
1/4X2 Inch	100 03000.063.050	3/8X1.1/2	100 03000.096.038	1/2X2 Inch	50 03000.127.050
1/4X2.1/2	100 03000.063.063	3/8X1.3/4	100 03000.096.044	1/2X2.1/2	50 03000.127.063
1/4X3 Inch	100 03000.063.076	3/8X2 Inch	100 03000.096.050	1/2X3 Inch	50 03000.127.076
5/16X1.1/2	200 03000.079.038	3/8X3 Inch	100 03000.096.076	5/8X2 Inch	25 03000.158.050
5/16X1.3/4	100 03000.079.044	7/16X1.1/2	100 03000.111.038	3/4X2 Inch	25 03000.191.050
5/16X2 Inch	100 03000.079.050	1/2X1.1/2	50 03000.127.038	3/4X2.1/2	25 03000.191.063
5/16X2.1/4	100 03000.079.057			3/4X3 Inch	25 03000.191.076
5/16X3 Inch	100 03000.079.076				

Zeskanttapbout BSW



DIN ≈933 (1954)
NEN ≈2337 (1961)



Technische gegevens

d	Gangen per Inch	k	s	d	Gangen per Inch	k	s
1/4	20	5	11	1/2	12	9	22
5/16	18	6	14	5/8	11	11	27
3/8	16	7	17	3/4	10	13	32

- Whitworthschroefdraad (BSW/BSF) wordt internationaal niet aanbevolen. Geadviseerd wordt voor nieuwe constructies metrische (M/MF) of unieschroefdraad (UNC/UNF) te gebruiken.
- Afhankelijk van de verkrijgbaarheid kunnen de afmetingen enigszins afwijken.

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal soort	Klasse	Code	Pag.
BSW	Buitenzeskant	St	8.8	03410	1-60
BSW	Buitenzeskant	Ms Cu2		46210	1-60

03410 Zeskanttapbout BSW

X03A

Draadsoort British Standard Whitworth
Materiaal soort Staal
Klasse 8.8



d x L	⊠	Art.nummer	d x L	⊠	Art.nummer	d x L	⊠	Art.nummer
1/4X10MM	100	03410.063.010	3/8X15MM	100	03410.096.015	1/2X40MM	50	03410.127.040
1/4X15MM	100	03410.063.015	3/8X20MM	100	03410.096.020	1/2X50MM	50	03410.127.050
1/4X20MM	100	03410.063.020	3/8X25MM	100	03410.096.025	1/2X55MM	50	03410.127.055
1/4X25MM	100	03410.063.025	3/8X30MM	100	03410.096.030	1/2X60MM	50	03410.127.060
1/4X30MM	100	03410.063.030	3/8X35MM	100	03410.096.035	1/2X70MM	50	03410.127.070
1/4X40MM	100	03410.063.040	3/8X40MM	100	03410.096.040			
1/4X50MM	100	03410.063.050	3/8X50MM	100	03410.096.050	5/8X30MM	50	03410.158.030
			3/8X60MM	100	03410.096.060	5/8X40MM	25	03410.158.040
5/16X20MM	100	03410.079.020	3/8X70MM	100	03410.096.070	5/8X50MM	25	03410.158.050
5/16X25MM	100	03410.079.025				5/8X60MM	25	03410.158.060
5/16X30MM	100	03410.079.030	1/2X20MM	100	03410.127.020			
5/16X40MM	100	03410.079.040	1/2X25MM	100	03410.127.025	3/4X50MM	10	03410.191.050
5/16X50MM	100	03410.079.050	1/2X30MM	100	03410.127.030	3/4X60MM	10	03410.191.060
5/16X60MM	100	03410.079.060	1/2X35MM	100	03410.127.035	3/4X70MM	10	03410.191.070

46210 Zeskanttapbout BSW

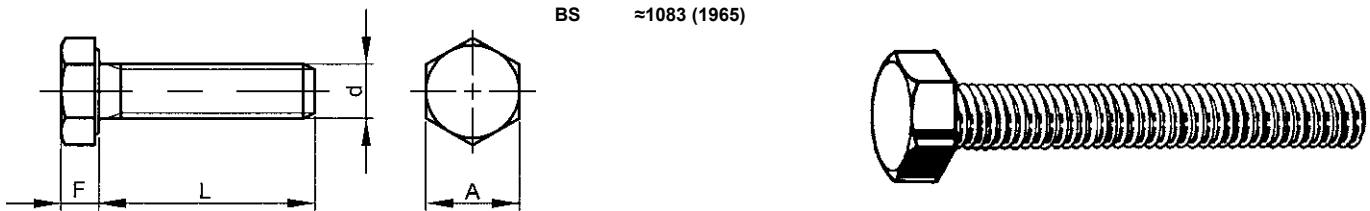
X08A

Draadsoort British Standard Whitworth
Materiaal soort Messing Cu2



d x L	⊠	Art.nummer	d x L	⊠	Art.nummer	d x L	⊠	Art.nummer
1/4X10MM	100	46210.063.010	5/16X20MM	100	46210.079.020	3/8X50MM	25	46210.096.050
1/4X12MM	100	46210.063.012	5/16X25MM	100	46210.079.025			
1/4X15MM	100	46210.063.015	5/16X30MM	50	46210.079.030	1/2X25MM	25	46210.127.025
1/4X20MM	100	46210.063.020	5/16X40MM	50	46210.079.040	1/2X30MM	25	46210.127.030
1/4X25MM	100	46210.063.025	5/16X50MM	50	46210.079.050	1/2X40MM	25	46210.127.040
1/4X30MM	100	46210.063.030				1/2X50MM	25	46210.127.050
1/4X40MM	50	46210.063.040	3/8X20MM	50	46210.096.020			
1/4X50MM	50	46210.063.050	3/8X25MM	50	46210.096.025	5/8X16MM	25	46210.158.016
			3/8X30MM	25	46210.096.030	5/8X40MM	10	46210.158.040
5/16X16MM	100	46210.079.016	3/8X40MM	25	46210.096.040	5/8X50MM	10	46210.158.050

Zeskanttapbout BSF



BS ≈1083 (1965)

Technische gegevens

d	A	F	Gangen per Inch	d	A	F	Gangen per Inch
1/4	0.445	4.6	26	3/8	0.6	6.6	20
5/16	0.525	5.5	22	1/2	0.82	8.7	16

- Whitworthschroefdraad (BSW/BSF) wordt internationaal niet aanbevolen. Geadviseerd wordt voor nieuwe constructies metrische (M/MF) of unieschroefdraad (UNC/UNF) te gebruiken.
- Minimaal Grade R vlg. ≈ BS 1083 (1965) komt ongeveer overeen met sterkteklasse 6.8 vlg. DIN ISO 898-1. De boutkop is gemerkt met het sterkteklassesteken R.

03010 Zeskanttapbout BSF

X90A

Draadsoort British Standard Fine
Materiaal Staal
Klasse ≥Grade R



d x L	⊠	Art.nummer	d x L	⊠	Art.nummer	d x L	⊠	Art.nummer
1/4X5/8	200	03010.063.015	5/16X3/4	200	03010.079.019	3/8X5/8	100	03010.096.015
1/4X3/4	200	03010.063.019	5/16X1 Inch	200	03010.079.025	3/8X3/4	100	03010.096.019
1/4X1 Inch	200	03010.063.025	5/16X1.1/4	200	03010.079.031	3/8X1 Inch	100	03010.096.025
1/4X1.1/4	200	03010.063.031	5/16X1.1/2	200	03010.079.038	1/2X1 Inch	100	03010.127.025
1/4X1.1/2	200	03010.063.038	3/8X1/2	100	03010.096.012	1/2X1.1/4	50	03010.127.031
5/16X5/8	200	03010.079.015						

1 Zelfborgende zeskantflensbout



Technische gegevens

d	d _c	k	P	s
M5	11.2	4.3	0.8	8
M6	14.2	5.5	1	10
M8	18.2	7	1.25	13
M10	21	8.5	1.5	15
M12	24	10	1.75	17
M16	31	14	2	22

Specifieke kenmerken RIPP zelfborgende zeskantflensbouts:

- de aan de onderzijde van de flens aangebrachte ribbeling voorkomt niet alleen beschadigingen van het oppervlak bij montage, zij blokkeert tevens tegen ongewenst losdraaien, het in elke verbinding onvermijdelijke zetverlies is uiterst gering
- opgewekte voorspankracht wordt door de aanwezige flens over een groot oppervlak verdeeld, hierdoor ontstaat een lage vlaktedruk
- de flens biedt daarnaast de mogelijkheid overmaatse gaten en/of sleufgaten in het werkstuk af te dekken
- het gebruik van sluitringen en/of borgproducten is overbodig

VOORSPANKRACHT F_M in kN en AANDRAAIMOMENT M_A in Nm

Klasse	Te verbinden materiaal	M5		M6		M8		M10		M12		M16	
		F _M	M _A	F _M	M _A	F _M	M _A	F _M	M _A	F _M	M _A	F _M	M _A
100	Staal (Rm < 800 N/mm ²)	9	11	12,6	19	23,2	42	37	85	54	130	102	330
	Staal (Rm ≥ 800 N/mm ²)	9	10	12,6	18	23,2	37	37	80	54	120	102	310
	Gietijzer	9	9	12,6	16	23,2	35	37	75	54	115	102	300

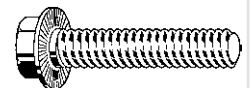
Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Code	Pag.
M	Buitenzeskant	St	100		04400	1-62
M	Buitenzeskant	St	100	Elvz	04410	1-63
M	Buitenzeskant	St	100	FLZNNC-NC6	04405	1-63

04400 RIPP Zelfborgende zeskantflensbout

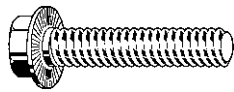

A92A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse 100



d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
M5X10	500 04400.050.010	M8X25	200 04400.080.025	M12X35	100 04400.120.035
M5X12	500 04400.050.012	M8X30	200 04400.080.030	M12X40	100 04400.120.040
M5X16	500 04400.050.016	M8X35	200 04400.080.035	M12X45	100 04400.120.045
M5X20	500 04400.050.020	M8X40	200 04400.080.040	M12X50	100 04400.120.050
M6X10	500 04400.060.010	M10X16	200 04400.100.016	M16X25	50 04400.160.025
M6X12	500 04400.060.012	M10X20	200 04400.100.020	M16X30	50 04400.160.030
M6X16	500 04400.060.016	M10X25	200 04400.100.025	M16X35	50 04400.160.035
M6X20	500 04400.060.020	M10X30	200 04400.100.030	M16X40	50 04400.160.040
M6X25	500 04400.060.025	M10X35	100 04400.100.035	M16X45	50 04400.160.045
M6X30	500 04400.060.030	M10X40	100 04400.100.040	M16X50	50 04400.160.050
M8X12	200 04400.080.012	M12X20	100 04400.120.020	M16X55	50 04400.160.055
M8X16	200 04400.080.016	M12X25	100 04400.120.025	M16X60	50 04400.160.060
M8X20	200 04400.080.020	M12X30	100 04400.120.030	M16X70	25 04400.160.070

- RIPP zelfborgende zeskantflensbouts worden met de sterkteklasse 100 aangeduid en hebben een min. treksterkte van 1040 N/mm², ze zijn oppervlaktegehard en mogen daarom niet in de gebruikelijke sterkteklasse 10.9 worden ingedeeld.
- WAARSCHUWING: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbrosheid.

04410 RIPP Zelfborgende zeskantflensbout		A92A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	100	
Opp.bedekking	Elektrolytisch verzinkt	
		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X10	500	04410.050.010	M8X25	200	04410.080.025	M12X25	100	04410.120.025
M5X12	500	04410.050.012	M8X30	200	04410.080.030	M12X30	100	04410.120.030
M5X16	500	04410.050.016	M8X35	200	04410.080.035	M12X35	100	04410.120.035
			M8X40	200	04410.080.040	M12X40	100	04410.120.040
M6X10	500	04410.060.010				M12X45	100	04410.120.045
M6X12	500	04410.060.012	M10X16	200	04410.100.016	M12X50	100	04410.120.050
M6X14	500	04410.060.014	M10X20	200	04410.100.020			
M6X16	500	04410.060.016	M10X22	200	04410.100.022	M16X30	50	04410.160.030
M6X20	500	04410.060.020	M10X25	200	04410.100.025	M16X35	50	04410.160.035
M6X25	500	04410.060.025	M10X30	200	04410.100.030	M16X40	50	04410.160.040
			M10X35	100	04410.100.035	M16X45	50	04410.160.045
M8X12	200	04410.080.012	M10X40	100	04410.100.040	M16X50	50	04410.160.050
M8X14	200	04410.080.014				M16X60	50	04410.160.060
M8X16	200	04410.080.016	M12X20	100	04410.120.020	M16X70	25	04410.160.070
M8X20	200	04410.080.020						

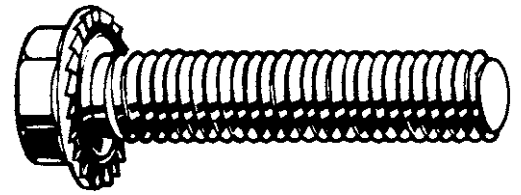
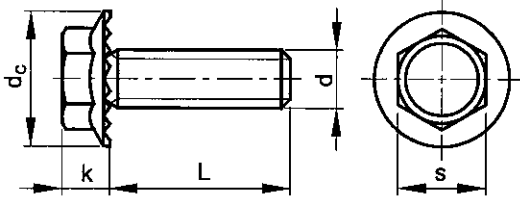
- RIPP zelfborgende zeskantflensbouten worden met de sterkteklasse 100 aangeduid en hebben een min. treksterkte van 1040 N/mm², ze zijn oppervlaktegehard en mogen daarom niet in de gebruikelijke sterkteklasse 10.9 worden ingedeeld.
- WAARSCHUWING: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroosheid.

04405 RIPP Zelfborgende zeskantflensbout		A95A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	100	
Opp.bedekking	Zinkflake Cr ⁶⁺ vrij - ISO 10683 flZnnc	
		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X10	200	04405.050.010	M8X20	200	04405.080.020	M12X35	100	04405.120.035
M5X12	200	04405.050.012	M8X25	200	04405.080.025	M12X40	100	04405.120.040
M5X16	200	04405.050.016	M8X30	200	04405.080.030	M12X50	100	04405.120.050
M5X20	200	04405.050.020	M8X35	200	04405.080.035			
M6X10	200	04405.060.010	M10X20	200	04405.100.020	M16X30	50	04405.160.030
M6X12	200	04405.060.012	M10X25	200	04405.100.025	M16X35	50	04405.160.035
M6X16	200	04405.060.016	M10X30	200	04405.100.030	M16X40	50	04405.160.040
M6X20	200	04405.060.020	M10X35	100	04405.100.035	M16X45	50	04405.160.045
M6X25	200	04405.060.025	M10X40	100	04405.100.040	M16X50	50	04405.160.050
						M16X60	50	04405.160.060
M8X16	200	04405.080.016	M12X30	100	04405.120.030	M16X70	50	04405.160.070

- Een ISO 10683 Zinc Flake oppervlaktebedekking elimineert elke kans op breuk als gevolg van het optreden van waterstofbroosheid.

1 Zelfborgende zeskantflensbout



Technische gegevens

d	d _c	k	P	s
M5	11.2	4.3	0.8	8
M6	14.2	5.5	1	10
M8	18.2	7	1.25	13
M10	21	7.9	1.5	15
M12	24	8.7	1.75	17
M16	31	11.2	2	22

Specifieke kenmerken zelfborgende zeskantbouts:

- de aangepaste elastische flensrand is voorzien van een uitstekend borgende vertanding
- het gladde oplegvlak binnen de flensrand garandeert een hoge klemkracht in de constructie, met minimale zetverliezen
- het gebruik van sluitringen en/of borgproducten is overbodig en wordt zelfs afgeraden

VOORSPANKRACHT F_M in kN en AANDRAAIMOMENT M_A in Nm

Klasse	Te verbinden materiaal	M5		M6		M8		M10		M12		M16	
		F _M	M _A	F _M	M _A	F _M	M _A	F _M	M _A	F _M	M _A	F _M	M _A
90	Staal	6,35	9	9	16	16,5	34	26,2	58	--	--	--	--
	Gietijzer	6,35	7	9	13	16,5	28	26,2	49	--	--	--	--
100	Staal	--	--	--	--	--	--	--	--	54	120	102	280
	Gietijzer	--	--	--	--	--	--	--	--	54	105	102	260

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Code	Pag.
M	Buitenzeskant	St	90/100		01050	1-64
M	Buitenzeskant	St	90/100	Elvz	01049	1-65
M	Buitenzeskant	St	90/100	FLZNNC-NC6	01055	1-65


01050 Zelfborgende zeskantflensbout

A92A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse 90/100



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X10	500	01050.050.010	M8X25	200	01050.080.025	M12X35	100	01050.120.035
M5X12	500	01050.050.012	M8X30	200	01050.080.030	M12X40	100	01050.120.040
M5X16	500	01050.050.016	M8X35	200	01050.080.035	M12X45	100	01050.120.045
M5X20	500	01050.050.020	M8X40	200	01050.080.040	M12X50	100	01050.120.050
M6X10	500	01050.060.010	M10X16	200	01050.100.016	M16X25	50	01050.160.025
M6X12	500	01050.060.012	M10X20	200	01050.100.020	M16X30	50	01050.160.030
M6X16	500	01050.060.016	M10X25	200	01050.100.025	M16X35	50	01050.160.035
M6X20	500	01050.060.020	M10X30	200	01050.100.030	M16X40	50	01050.160.040
M6X25	500	01050.060.025	M10X35	100	01050.100.035	M16X45	50	01050.160.045
M6X30	500	01050.060.030	M10X40	100	01050.100.040	M16X50	50	01050.160.050
						M16X55	50	01050.160.055
M8X12	200	01050.080.012	M12X20	100	01050.120.020	M16X60	50	01050.160.060
M8X16	200	01050.080.016	M12X25	100	01050.120.025	M16X70	25	01050.160.070
M8X20	200	01050.080.020	M12X30	100	01050.120.030			

01049 Zelfborgende zeskantflensbout		A92A
Draadsoort	Metrische schroefdraad	 
Materiaal	Staal	
Klasse	90/100	
Opp.bedekking	Elektrolytisch verzinkt	

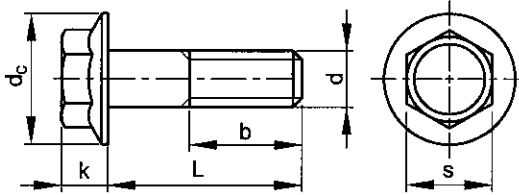
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X8	500	01049.050.008	M6X30	500	01049.060.030	M10X25	200	01049.100.025
M5X10	500	01049.050.010				M10X30	200	01049.100.030
M5X12	500	01049.050.012	M8X12	200	01049.080.012			
M5X14	500	01049.050.014	M8X14	200	01049.080.014	M12X20	100	01049.120.020
M5X16	500	01049.050.016	M8X16	200	01049.080.016	M12X25	100	01049.120.025
M5X20	500	01049.050.020	M8X18	200	01049.080.018	M12X30	100	01049.120.030
			M8X22	200	01049.080.022	M12X35	100	01049.120.035
M6X10	500	01049.060.010	M8X25	200	01049.080.025	M12X40	100	01049.120.040
M6X12	500	01049.060.012	M8X30	200	01049.080.030			
M6X14	500	01049.060.014	M8X35	200	01049.080.035	M16X25	50	01049.160.025
M6X16	500	01049.060.016				M16X35	50	01049.160.035
M6X20	500	01049.060.020	M10X18	200	01049.100.018	M16X40	50	01049.160.040
M6X25	500	01049.060.025	M10X20	200	01049.100.020	M16X50	50	01049.160.050

01055 Zelfborgende zeskantflensbout		A94A
Draadsoort	Metrische schroefdraad	 
Materiaal	Staal	
Klasse	90/100	
Opp.bedekking	Zinkflake Cr ⁶⁺ vrij - ISO 10683 f1Znnc	

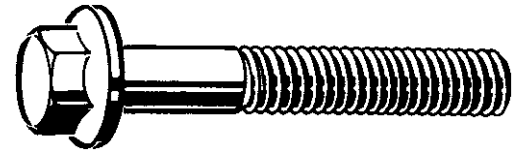
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X10	500	01055.060.010	M8X20	200	01055.080.020	M12X30	100	01055.120.030
M6X12	500	01055.060.012	M8X25	200	01055.080.025	M12X40	100	01055.120.040
M6X16	500	01055.060.016	M8X30	200	01055.080.030	M12X50	100	01055.120.050
M6X20	500	01055.060.020						
M6X25	500	01055.060.025	M10X25	200	01055.100.025	M16X40	50	01055.160.040
			M10X30	200	01055.100.030	M16X50	50	01055.160.050
M8X12	200	01055.080.012	M10X40	200	01055.100.040			
M8X16	200	01055.080.016						

- Een ISO 10683 Zinc Flake oppervlaktebedekking elimineert elke kans op breuk als gevolg van het optreden van waterstofbroosheid.

Zeskantflensbout



DIN 6921
 ISO ≈4162
 EN ≈1665
 ASME ≈B18.2.3.4M



Technische gegevens

d	b (min.)	d _c (max.)	k (max.)	P	s
M6	18	14.2	6.6	1	10
M8	22	18	8.1	1.25	13
M10	26	22.3	9.2	1.5	15
M12	30	26.6	11.5	1.75	16
M14	34	30.5	12.8	2	18
M16	38	35	14.4	2	21
M20	46	43	17.1	2.5	27

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal­soort	Klasse	Opp.bedekking	Code	Pag.
M	Buitenzeskant	St	8.8	Elvz geelp.	01256	1-66
M	Buitenzeskant	St	10.9		04132	1-67

01256 Zeskantflensbout

A94A

Draadsoort Metrische schroefdraad
Materiaal­soort Staal
Klasse 8.8
Opp.bedekking Elektrolytisch verzinkt geel gepassiveerd



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X12	200	01256.060.012	M10X25	200	01256.100.025	M14X35	100	01256.140.035
M6X16	200	01256.060.016	M10X30	200	01256.100.030	M14X40	100	01256.140.040
M6X20	200	01256.060.020	M10X35	200	01256.100.035	M14X45	50	01256.140.045
M6X25	200	01256.060.025	M10X40	100	01256.100.040	M14X50	50	01256.140.050
M6X30	200	01256.060.030	M10X45	100	01256.100.045	M14X60	50	01256.140.060
M6X40	200	01256.060.040	M10X50	100	01256.100.050	M14X80	50	01256.140.080
M6X45	200	01256.060.045	M10X60	100	01256.100.060			
M6X50	200	01256.060.050	M10X70	100	01256.100.070	M16X35	50	01256.160.035
			M10X80	100	01256.100.080	M16X40	50	01256.160.040
M8X12	200	01256.080.012	M10X100	100	01256.100.100	M16X45	50	01256.160.045
M8X16	200	01256.080.016				M16X50	50	01256.160.050
M8X20	200	01256.080.020	M12X25	100	01256.120.025	M16X60	50	01256.160.060
M8X25	200	01256.080.025	M12X30	100	01256.120.030	M16X70	25	01256.160.070
M8X30	200	01256.080.030	M12X35	100	01256.120.035	M16X80	25	01256.160.080
M8X35	200	01256.080.035	M12X40	100	01256.120.040	M16X100	25	01256.160.100
M8X40	200	01256.080.040	M12X45	100	01256.120.045			
M8X45	200	01256.080.045	M12X50	100	01256.120.050	M20X50	25	01256.200.050
M8X50	200	01256.080.050	M12X60	100	01256.120.060	M20X60	25	01256.200.060
M8X60	200	01256.080.060	M12X70	50	01256.120.070	M20X70	25	01256.200.070
M8X70	200	01256.080.070	M12X80	50	01256.120.080	M20X80	10	01256.200.080
M8X80	100	01256.080.080	M12X90	50	01256.120.090	M20X90	10	01256.200.090
M8X100	100	01256.080.100	M12X100	50	01256.120.100	M20X100	10	01256.200.100
			M12X120	50	01256.120.120	M20X120	10	01256.200.120
M10X20	200	01256.100.020						

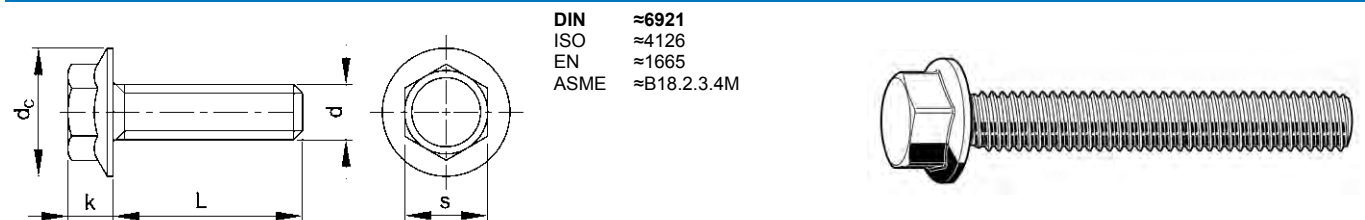
- Specifieke kenmerken zeskantflensbouten:
- Opgewekte voorspankracht wordt door de aanwezige flens over een groot oppervlak verdeeld, hierdoor ontstaat een lage vlaktedruk.
- De flens biedt de mogelijkheid overmaatse gaten en/of sleufgaten in het werkstuk af te dekken.
- Het gebruik van sluitringen is overbodig.

04132 Zeskantflensbout		A92A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	10.9	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X20	200	04132.060.020	M10X40	100	04132.100.040	M12X90	50	04132.120.090
M6X25	200	04132.060.025	M10X50	100	04132.100.050	M14X35	50	04132.140.035
M6X30	200	04132.060.030	M10X60	100	04132.100.060	M14X40	50	04132.140.040
M6X40	200	04132.060.040	M10X70	100	04132.100.070	M14X45	50	04132.140.045
M6X50	200	04132.060.050	M12X25	100	04132.120.025	M14X50	50	04132.140.050
M8X20	200	04132.080.020	M12X30	100	04132.120.030	M16X35	50	04132.160.035
M8X25	200	04132.080.025	M12X35	100	04132.120.035	M16X40	50	04132.160.040
M8X30	200	04132.080.030	M12X40	100	04132.120.040	M16X45	50	04132.160.045
M8X40	200	04132.080.040	M12X45	100	04132.120.045	M16X50	50	04132.160.050
M8X50	200	04132.080.050	M12X50	100	04132.120.050	M16X60	50	04132.160.060
M10X20	200	04132.100.020	M12X60	100	04132.120.060	M16X70	25	04132.160.070
M10X25	200	04132.100.025	M12X70	50	04132.120.070	M16X80	25	04132.160.080
M10X30	200	04132.100.030	M12X80	50	04132.120.080			

- Specifieke kenmerken zeskantflensbouten:
- Opgewekte voorspankracht wordt door de aanwezige flens over een groot oppervlak verdeeld, hierdoor ontstaat een lage vlaktedruk.
- De flens biedt de mogelijkheid overmaatse gaten en/of sleufgaten in het werkstuk af te dekken.
- Het gebruik van sluitringen is overbodig.
- Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroosheid.

Zeskantflensbout, voldraad



DIN ≈6921
 ISO ≈4126
 EN ≈1665
 ASME ≈B18.2.3.4M

Technische gegevens

d	b (min.)	d _c (max.)	k (max.)	P	s
M5	16	11.8	5.4	0.8	8
M6	18	14.2	6.6	1	10
M8	22	18	8.1	1.25	13
M10	26	22.3	9.2	1.5	15
M12	30	26.6	11.5	1.75	16

Artikelgroepen



Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Code	Pag.
M	Buitenzeskant	RVS A2	70	51018	1-67
M	Buitenzeskant	RVS A4	70	55018	1-68

51018 Zeskantflensbout, voldraad		Q01A
Draadsoort	Metrische schroefdraad	
Materiaal	Roestvaststaal A2	
Klasse	70	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X8*	200	51018.050.008	M6X10*	200	51018.060.010	M6X55*	200	51018.060.055
M5X10	200	51018.050.010	M6X12*	200	51018.060.012	M6X60*	200	51018.060.060
M5X12*	200	51018.050.012	M6X16	200	51018.060.016	M8X12*	200	51018.080.012
M5X16*	200	51018.050.016	M6X20	200	51018.060.020	M8X16	200	51018.080.016
M5X20*	200	51018.050.020	M6X25*	200	51018.060.025	M8X20*	200	51018.080.020
M5X25*	200	51018.050.025	M6X30*	200	51018.060.030	M8X25	200	51018.080.025
M5X30*	200	51018.050.030	M6X35*	200	51018.060.035	M8X30*	200	51018.080.030
M5X35*	200	51018.050.035	M6X40*	200	51018.060.040	M8X35*	200	51018.080.035
M5X40*	200	51018.050.040	M6X45*	200	51018.060.045	M8X40*	200	51018.080.040
M5X45*	200	51018.050.045	M6X50*	200	51018.060.050	M8X45*	200	51018.080.045
M5X50*	200	51018.050.050						

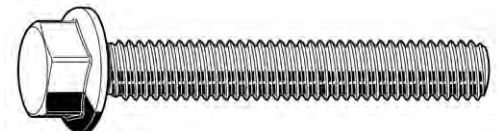
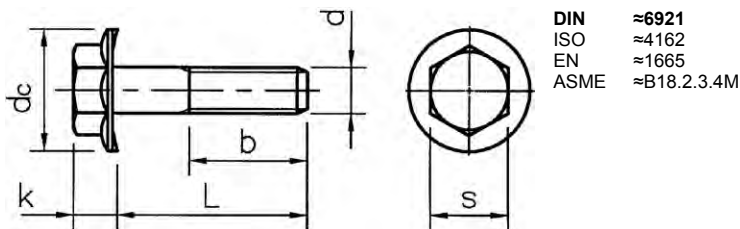
51018 Zeskantflensbout, voldraad								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X50*	200	51018.080.050	M10X20*	100	51018.100.020	M10X60*	100	51018.100.060
M8X55*	200	51018.080.055	M10X25*	100	51018.100.025	M10X65*	100	51018.100.065
M8X60*	200	51018.080.060	M10X30*	100	51018.100.030	M10X70*	100	51018.100.070
M8X65*	200	51018.080.065	M10X35*	100	51018.100.035	M10X80*	100	51018.100.080
M8X70*	200	51018.080.070	M10X40*	100	51018.100.040			
M8X80*	200	51018.080.080	M10X45*	100	51018.100.045	M12X60*	50	51018.120.060
M10X16*	100	51018.100.016	M10X50*	100	51018.100.050			
			M10X55*	100	51018.100.055			

55018 Zeskantflensbout, voldraad		Q41A
Draadsoort	Metrische schroefdraad	
Materiaalsoort	Roestvaststaal A4	
Klasse	70	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X8*	200	55018.050.008	M6X30*	200	55018.060.030	M8X55*	200	55018.080.055
M5X10*	200	55018.050.010	M6X35*	200	55018.060.035	M8X60*	200	55018.080.060
M5X12*	200	55018.050.012	M6X40*	200	55018.060.040			
M5X16*	200	55018.050.016	M6X45*	200	55018.060.045	M10X16*	100	55018.100.016
M5X20*	200	55018.050.020	M6X50*	200	55018.060.050	M10X20*	100	55018.100.020
M5X25*	200	55018.050.025	M6X55*	200	55018.060.055	M10X25*	100	55018.100.025
M5X30*	200	55018.050.030	M6X60*	200	55018.060.060	M10X30*	100	55018.100.030
M5X35*	200	55018.050.035				M10X35*	100	55018.100.035
M5X40*	200	55018.050.040	M8X12*	200	55018.080.012	M10X40*	100	55018.100.040
M5X45*	200	55018.050.045	M8X16*	200	55018.080.016	M10X45*	100	55018.100.045
M5X50*	200	55018.050.050	M8X20*	200	55018.080.020	M10X50*	100	55018.100.050
			M8X25*	200	55018.080.025	M10X55*	100	55018.100.055
M6X10*	200	55018.060.010	M8X30*	200	55018.080.030	M10X60*	100	55018.100.060
M6X12*	200	55018.060.012	M8X35*	200	55018.080.035	M10X65*	100	55018.100.065
M6X16*	200	55018.060.016	M8X40*	200	55018.080.040	M10X70*	100	55018.100.070
M6X20*	200	55018.060.020	M8X45*	200	55018.080.045	M10X80*	100	55018.100.080
M6X25*	200	55018.060.025	M8X50*	200	55018.080.050			

Zeskantflensbout Metrisch voldraad met vertanding





Technische gegevens

d	b (min.)	d _c (max.)	k (max.)	P	s
M5	16	11.8	5.4	0.8	8
M6	18	14.2	6.6	1	10
M8	22	18	8.1	1.25	13
M10	26	22.3	9.2	1.5	15
M12	30	26.6	11.5	1.75	16


Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaalsoort	Klasse	Opp.bedekking	Code	Pag.
M	Buitenzeskant	St	8.8	Elvz	01258	1-69
M	Buitenzeskant	RVS A2	70		51014	1-69

01258 Zeskantflensbout Metrisch voldraad met vertanding		A94A
Draadsoort	Metrische schroefdraad	 
Materiaal	Staal	
Klasse	8.8	
Opp.bedekking	Elektrolytisch verzinkt	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X12	200	01258.060.012	M8X25	200	01258.080.025	M10X40	100	01258.100.040
M6X16	200	01258.060.016	M8X30	200	01258.080.030			
M6X20	200	01258.060.020				M12X20	100	01258.120.020
M6X25	200	01258.060.025	M10X20	200	01258.100.020	M12X25	100	01258.120.025
M6X30	200	01258.060.030	M10X25	200	01258.100.025	M12X30	100	01258.120.030
			M10X30	200	01258.100.030	M12X35	100	01258.120.035
M8X16	200	01258.080.016	M10X35	100	01258.100.035	M12X40	100	01258.120.040
M8X20	200	01258.080.020						

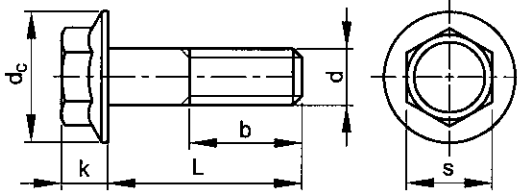
- Specifieke kenmerken zeskantflensbouten met vertanding:
- Opgewekte voorspankracht wordt door de aanwezige flens over een groot oppervlak verdeeld, hierdoor ontstaat een lage vlaktedruk
- De flens biedt de mogelijkheid overmaatse gaten en/of sleufgaten in het werkstuk af te dekken
- Het gebruik van sluitringen is overbodig
- Voorzien van een uitstekend borgende vertanding

51014 Zeskantflensbout Metrisch voldraad met vertanding		Q01A
Draadsoort	Metrische schroefdraad	 
Materiaal	Roestvaststaal A2	
Klasse	70	

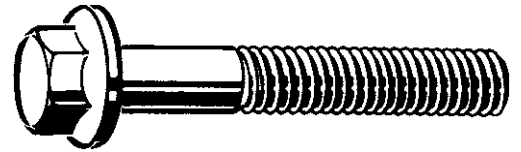
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X8*	200	51014.050.008	M6X35*	200	51014.060.035	M8X55*	200	51014.080.055
M5X10*	200	51014.050.010	M6X40*	200	51014.060.040	M8X60*	200	51014.080.060
M5X12*	200	51014.050.012	M6X45*	200	51014.060.045			
M5X16*	200	51014.050.016	M6X50*	200	51014.060.050	M10X16*	100	51014.100.016
M5X20*	200	51014.050.020	M6X55*	200	51014.060.055	M10X20*	100	51014.100.020
M5X25*	200	51014.050.025	M6X60*	200	51014.060.060	M10X25*	100	51014.100.025
M5X30*	200	51014.050.030				M10X30*	100	51014.100.030
M5X40*	200	51014.050.040	M8X12*	200	51014.080.012	M10X35*	100	51014.100.035
M5X50*	200	51014.050.050	M8X16*	200	51014.080.016	M10X40*	100	51014.100.040
			M8X20*	200	51014.080.020	M10X45*	100	51014.100.045
M6X10*	200	51014.060.010	M8X25*	200	51014.080.025	M10X50*	100	51014.100.050
M6X12*	200	51014.060.012	M8X30*	200	51014.080.030	M10X60*	100	51014.100.060
M6X16*	200	51014.060.016	M8X35*	200	51014.080.035	M10X65*	100	51014.100.065
M6X20*	200	51014.060.020	M8X40*	200	51014.080.040			
M6X25*	200	51014.060.025	M8X45*	200	51014.080.045	M12X90*	50	51014.120.090
M6X30*	200	51014.060.030	M8X50*	200	51014.080.050			

- Specifieke kenmerken zeskantflensbouten met vertanding:
- Opgewekte voorspankracht wordt door de aanwezige flens over een groot oppervlak verdeeld, hierdoor ontstaat een lage vlaktedruk
- De flens biedt de mogelijkheid overmaatse gaten en/of sleufgaten in het werkstuk af te dekken
- Het gebruik van sluitringen is overbodig
- Voorzien van een uitstekend borgende vertanding

Zeskantflensbout MF





DIN 6921
 ISO ≈4162
 EN ≈1665
 ASME ≈B18.2.3.4M



Technische gegevens

d	b (min.)	d _c (max.)	k (max.)	s
M8	22	18	8.1	13
M10	26	22.3	9.2	15
M12	30	26.6	11.5	16
M14	34	30.5	12.8	18
M16	38	35	14.4	21

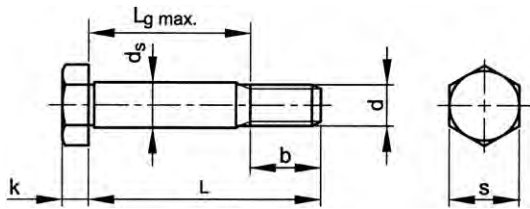
- Specifieke kenmerken zeskantflensbouts:
- Opgewekte voorspankracht wordt door de aanwezige flens over een groot oppervlak verdeeld, hierdoor ontstaat een lage vlaktedruk.
- De flens biedt de mogelijkheid overmaatse gaten en/of sleufgaten in het werkstuk af te dekken.
- Het gebruik van sluitringen is overbodig.

04135 Zeskantflensbout MF		A92A
Draadsoort	Metrisch fijne schroefdraad	 
Materiaal	Staal	
Klasse	10.9	

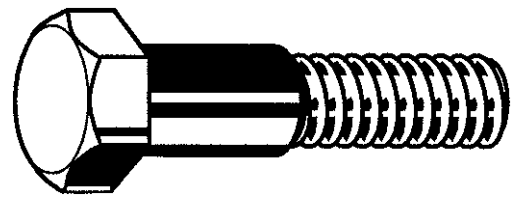
d x P x L	⊠	Art.nummer	d x P x L	⊠	Art.nummer	d x P x L	⊠	Art.nummer
M8X1,00X25	200	04135.080.025	M12X1,50X25	100	04135.120.025	M14X1,50X50	50	04135.140.050
M8X1,00X30	200	04135.080.030	M12X1,50X30	100	04135.120.030	M14X1,50X60	50	04135.140.060
M10X1,25X20	200	04135.100.020	M12X1,50X40	100	04135.120.040	M16X1,50X35	50	04135.160.035
M10X1,25X30	200	04135.100.030	M12X1,50X45	100	04135.120.045	M16X1,50X40	50	04135.160.040
M10X1,25X40	100	04135.100.040	M12X1,50X50	100	04135.120.050	M16X1,50X45	50	04135.160.045
M10X1,25X50	100	04135.100.050				M16X1,50X50	50	04135.160.050
M10X1,25X60	100	04135.100.060	M14X1,50X35	50	04135.140.035	M16X1,50X60	50	04135.160.060
M10X1,25X70	100	04135.100.070	M14X1,50X40	50	04135.140.040			

- Waarschuwing: bij het elektrolytisch behandelen van deze producten bestaat er gevaar voor het optreden van waterstofbroshid.

Zeskantpasbout met lang draadgedeelte



DIN 609



Technische gegevens

d	b:L≤50mm	b:50mm<L≤150mm	d _s (k6)	k	P	s	Tolerantie boorgat ø
M10	17.5	19.5	11	6.4	1.5	16	H7
M12	20.5	22.5	13	7.5	1.75	18	H7
M16	25	27	17	10	2	24	H7
M18	27.5	29.5	19	11.5	2.5	27	H7
M20	28.5	30.5	21	12.5	2.5	30	H7
M24	-	36.5	25	15	3	36	H7
M30	-	43	32	19	3.5	46	H7
M36	-	49	38	22	4	55	H7

01040 Zeskantpasbout met lang draadgedeelte

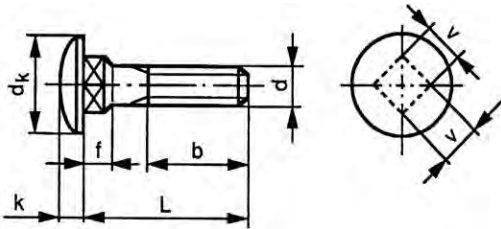
A90A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse 8.8

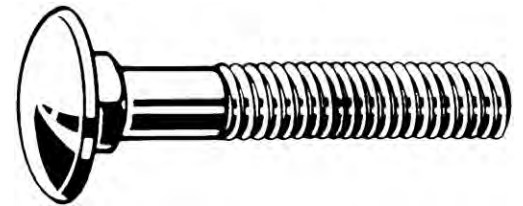


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X30	25	01040.100.030	M16X45	10	01040.160.045	M20X90	5	01040.200.090
M10X35	25	01040.100.035	M16X50	10	01040.160.050	M20X100	5	01040.200.100
M10X40	25	01040.100.040	M16X55	10	01040.160.055	M20X120	5	01040.200.120
M10X45	25	01040.100.045	M16X60	10	01040.160.060			
M10X50	25	01040.100.050	M16X70	10	01040.160.070	M24X55	3	01040.240.055
M10X55	25	01040.100.055	M16X80	10	01040.160.080	M24X60	3	01040.240.060
M10X60	25	01040.100.060	M16X90	10	01040.160.090	M24X70	3	01040.240.070
			M16X100	10	01040.160.100	M24X80	3	01040.240.080
M12X30	25	01040.120.030	M16X105	10	01040.160.105	M24X90	3	01040.240.090
M12X35	25	01040.120.035				M24X100	3	01040.240.100
M12X40	25	01040.120.040	M18X70	10	01040.180.070	M24X120	3	01040.240.120
M12X45	25	01040.120.045						
M12X50	25	01040.120.050	M20X45	5	01040.200.045	M30X100	1	01040.300.100
M12X55	25	01040.120.055	M20X50	5	01040.200.050	M30X120	1	01040.300.120
M12X60	25	01040.120.060	M20X55	5	01040.200.055			
M12X70	25	01040.120.070	M20X60	5	01040.200.060	M36X140	1	01040.360.140
			M20X70	5	01040.200.070	M36X150	1	01040.360.150
M16X40	10	01040.160.040	M20X80	5	01040.200.080			

Slotbout



DIN 603
 ISO 8677
 NEN 303
 ASME B18.5.2.3M
 BS 4933



Technische gegevens

d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	dk (max.)	f (max.)	k (max.)	P	v (max.)
M5	16	22	-	13.55	4.1	3.3	0.8	5.48
M6	18	24	-	16.55	4.6	3.88	1	6.48
M8	22	28	41	20.65	5.6	4.88	1.25	8.58
M10	26	32	45	24.65	6.6	5.38	1.5	10.58
M12	30	36	49	30.65	8.75	6.95	1.75	12.7
M16	38	44	57	38.80	12.9	8.95	2	16.7

• Afmeting 'b' is een hulpmaat, deze komt overeen met de minimale schroefdraadlengte.

Artikelgroepen

Draadsoort	Materiaal soort	Klasse	Opp.bedekking	Code	Pag.
M	St	8.8		08310	1-72
M	St	8.8	Elvz	08320	1-72
M	RVS A2			51500	1-73
M	RVS A4			55500	1-73

08310 Slotbout A90A

Draadsoort Metrische schroefdraad
Materiaal soort Staal
Klasse 8.8

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X16	200	08310.060.016	M8X60	100	08310.080.060	M12X25	100	08310.120.025
M6X20	200	08310.060.020	M8X70	100	08310.080.070	M12X30	100	08310.120.030
M6X25	200	08310.060.025	M8X80	100	08310.080.080	M12X35	100	08310.120.035
M6X30	200	08310.060.030				M12X40	50	08310.120.040
M6X35	200	08310.060.035	M10X20	100	08310.100.020	M12X45	50	08310.120.045
M6X40	200	08310.060.040	M10X25	100	08310.100.025	M12X50	50	08310.120.050
M6X45	200	08310.060.045	M10X30	100	08310.100.030	M12X55	50	08310.120.055
M6X50	200	08310.060.050	M10X35	100	08310.100.035	M12X60	50	08310.120.060
			M10X40	100	08310.100.040	M12X65	50	08310.120.065
M8X16	200	08310.080.016	M10X45	100	08310.100.045	M12X70	50	08310.120.070
M8X20	200	08310.080.020	M10X50	100	08310.100.050	M12X80	50	08310.120.080
M8X25	200	08310.080.025	M10X55	100	08310.100.055	M12X90	50	08310.120.090
M8X30	200	08310.080.030	M10X60	100	08310.100.060	M12X100	50	08310.120.100
M8X35	200	08310.080.035	M10X70	100	08310.100.070			
M8X40	200	08310.080.040	M10X80	50	08310.100.080	M16X90	25	08310.160.090
M8X45	200	08310.080.045	M10X90	50	08310.100.090	M16X120	25	08310.160.120
M8X50	200	08310.080.050	M10X100	50	08310.100.100			
M8X55	100	08310.080.055						

08320 Slotbout A90A



Draadsoort Metrische schroefdraad
Materiaal soort Staal
Klasse 8.8
Opp.bedekking Elektrolytisch verzinkt

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X16	200	08320.060.016	M8X30	200	08320.080.030	M10X25	100	08320.100.025
M6X20	200	08320.060.020	M8X35	200	08320.080.035	M10X30	100	08320.100.030
M6X30	200	08320.060.030	M8X40	200	08320.080.040	M10X35	100	08320.100.035
M6X40	200	08320.060.040	M8X45	200	08320.080.045	M10X40	100	08320.100.040
M6X50	200	08320.060.050	M8X50	200	08320.080.050	M10X50	100	08320.100.050
			M8X55	100	08320.080.055	M10X60	100	08320.100.060
M8X16	200	08320.080.016	M8X60	100	08320.080.060	M10X70	100	08320.100.070
M8X20	200	08320.080.020				M10X80	50	08320.100.080
M8X25	200	08320.080.025	M10X20	100	08320.100.020	M10X90	50	08320.100.090

08320 Slotbout								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X100	50	08320.100.100	M12X40	50	08320.120.040	M12X70	50	08320.120.070
M12X30	100	08320.120.030	M12X45	50	08320.120.045	M12X80	50	08320.120.080
M12X35	100	08320.120.035	M12X50	50	08320.120.050	M12X90	50	08320.120.090
			M12X60	50	08320.120.060	M12X100	50	08320.120.100

51500 Slotbout		R03A
Draadsoort	Metrische schroefdraad	
Materiaal	Roestvaststaal A2	
		

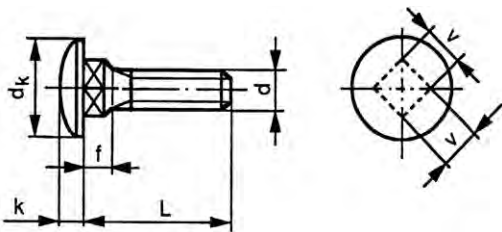
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X12*	500	51500.050.012	M8X100	25	51500.080.100	M12X55*	50	51500.120.055
M5X16	50	51500.050.016	M8X110	25	51500.080.110	M12X60	10	51500.120.060
M5X18*	200	51500.050.018	M8X120	50	51500.080.120	M12X70	10	51500.120.070
M5X20	50	51500.050.020	M8X130	25	51500.080.130	M12X80	10	51500.120.080
M5X25	50	51500.050.025	M8X140	25	51500.080.140	M12X90	10	51500.120.090
M5X30	50	51500.050.030	M8X150	25	51500.080.150	M12X100	10	51500.120.100
M5X35	50	51500.050.035	M8X160*	50	51500.080.160	M12X110	10	51500.120.110
M5X40	50	51500.050.040	M8X170*	50	51500.080.170	M12X120	10	51500.120.120
M5X45	50	51500.050.045	M8X180*	50	51500.080.180	M12X130	10	51500.120.130
M5X50	50	51500.050.050	M8X190*	50	51500.080.190	M12X140	10	51500.120.140
M5X60	50	51500.050.060	M8X200*	50	51500.080.200	M12X160*	50	51500.120.160
M6X16	50	51500.060.016	M10X16*	100	51500.100.016	M12X180*	50	51500.120.180
M6X20	50	51500.060.020	M10X20	25	51500.100.020	M12X200*	50	51500.120.200
M6X25	50	51500.060.025	M10X25	25	51500.100.025	M12X220*	50	51500.120.220
M6X30	50	51500.060.030	M10X30	25	51500.100.030	M12X240*	50	51500.120.240
M6X35	50	51500.060.035	M10X35	25	51500.100.035	M12X260*	50	51500.120.260
M6X40	50	51500.060.040	M10X40	25	51500.100.040	M12X280*	50	51500.120.280
M6X45	50	51500.060.045	M10X45	25	51500.100.045	M12X300*	50	51500.120.300
M6X50	50	51500.060.050	M10X50	25	51500.100.050	M16X30*	25	51500.160.030
M6X55	50	51500.060.055	M10X55	25	51500.100.055	M16X35*	25	51500.160.035
M6X60	50	51500.060.060	M10X60	10	51500.100.060	M16X40*	25	51500.160.040
M6X70	50	51500.060.070	M10X70	10	51500.100.070	M16X45	10	51500.160.045
M6X80	50	51500.060.080	M10X80	10	51500.100.080	M16X50*	25	51500.160.050
M6X90	50	51500.060.090	M10X90	10	51500.100.090	M16X55*	25	51500.160.055
M6X100	50	51500.060.100	M10X100	10	51500.100.100	M16X60	10	51500.160.060
M6X110	50	51500.060.110	M10X110	10	51500.100.110	M16X65	10	51500.160.065
M6X120	50	51500.060.120	M10X120	10	51500.100.120	M16X70*	25	51500.160.070
M8X12*	100	51500.080.012	M10X130	10	51500.100.130	M16X75*	25	51500.160.075
M8X16	50	51500.080.016	M10X140	10	51500.100.140	M16X80*	25	51500.160.080
M8X18*	100	51500.080.018	M10X150	10	51500.100.150	M16X90*	25	51500.160.090
M8X20	50	51500.080.020	M10X160	50	51500.100.160	M16X100*	25	51500.160.100
M8X25	50	51500.080.025	M10X180	50	51500.100.180	M16X110*	25	51500.160.110
M8X30	50	51500.080.030	M10X200*	50	51500.100.200	M16X120*	25	51500.160.120
M8X35	50	51500.080.035	M10X220*	50	51500.100.220	M16X130*	25	51500.160.130
M8X40	25	51500.080.040	M10X240*	50	51500.100.240	M16X140*	25	51500.160.140
M8X45	25	51500.080.045	M10X260*	50	51500.100.260	M16X150*	25	51500.160.150
M8X50	25	51500.080.050	M10X280*	50	51500.100.280	M16X160*	25	51500.160.160
M8X55	25	51500.080.055	M10X300*	50	51500.100.300	M16X180*	25	51500.160.180
M8X60	25	51500.080.060	M12X25	10	51500.120.025	M16X200*	25	51500.160.200
M8X65	100	51500.080.065	M12X30	10	51500.120.030	M16X220*	25	51500.160.220
M8X70	25	51500.080.070	M12X35	10	51500.120.035	M16X240*	25	51500.160.240
M8X75*	50	51500.080.075	M12X40	10	51500.120.040	M16X260*	25	51500.160.260
M8X80	25	51500.080.080	M12X50	10	51500.120.050	M16X280*	25	51500.160.280
M8X90	25	51500.080.090				M16X300*	25	51500.160.300

55500 Slotbout		R43A
Draadsoort	Metrische schroefdraad	
Materiaal	Roestvaststaal A4	
		

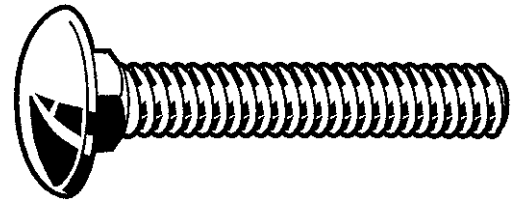
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X16	50	55500.050.016	M5X70	50	55500.050.070	M6X40	50	55500.060.040
M5X20	50	55500.050.020	M6X12*	200	55500.060.012	M6X45	50	55500.060.045
M5X25*	200	55500.050.025	M6X16	50	55500.060.016	M6X50	50	55500.060.050
M5X30	50	55500.050.030	M6X20	50	55500.060.020	M6X60	50	55500.060.060
M5X35	50	55500.050.035	M6X25	50	55500.060.025	M6X65	50	55500.060.065
M5X40	50	55500.050.040	M6X30	50	55500.060.030	M6X70	50	55500.060.070
M5X50	50	55500.050.050	M6X35	50	55500.060.035	M6X80	50	55500.060.080
M5X60	50	55500.050.060				M6X90	50	55500.060.090

55500		Slotbout							
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer	
M6X100	50	55500.060.100	M10X40	25	55500.100.040	M12X110	10	55500.120.110	
M6X110	25	55500.060.110	M10X50	25	55500.100.050	M12X120	10	55500.120.120	
M6X120	25	55500.060.120	M10X60	10	55500.100.060	M12X130	10	55500.120.130	
			M10X70	10	55500.100.070	M12X140	10	55500.120.140	
M8X10*	50	55500.080.010	M10X80	10	55500.100.080	M12X150	10	55500.120.150	
M8X16	50	55500.080.016	M10X100	10	55500.100.100	M12X160*	50	55500.120.160	
M8X20	50	55500.080.020	M10X110	10	55500.100.110	M12X180*	50	55500.120.180	
M8X25	50	55500.080.025	M10X120	10	55500.100.120				
M8X30	50	55500.080.030	M10X130	10	55500.100.130	M16X40	10	55500.160.040	
M8X35	50	55500.080.035	M10X140	10	55500.100.140	M16X50	10	55500.160.050	
M8X40	25	55500.080.040	M10X150	10	55500.100.150	M16X55*	25	55500.160.055	
M8X50	25	55500.080.050	M10X160*	50	55500.100.160	M16X60	10	55500.160.060	
M8X60	25	55500.080.060	M10X200*	50	55500.100.200	M16X65*	25	55500.160.065	
M8X70	25	55500.080.070				M16X70	10	55500.160.070	
M8X80	25	55500.080.080	M12X25*	50	55500.120.025	M16X75*	25	55500.160.075	
M8X90	25	55500.080.090	M12X30	10	55500.120.030	M16X80	5	55500.160.080	
M8X100	25	55500.080.100	M12X35	10	55500.120.035	M16X90	5	55500.160.090	
M8X110	10	55500.080.110	M12X40	10	55500.120.040	M16X100	5	55500.160.100	
M8X120	10	55500.080.120	M12X45	10	55500.120.045	M16X110*	25	55500.160.110	
M8X130	10	55500.080.130	M12X50	10	55500.120.050	M16X120	5	55500.160.120	
M8X140	10	55500.080.140	M12X60	10	55500.120.060	M16X130	5	55500.160.130	
M8X150	10	55500.080.150	M12X70	10	55500.120.070	M16X140	5	55500.160.140	
			M12X80	10	55500.120.080	M16X150	5	55500.160.150	
M10X20	25	55500.100.020	M12X90	10	55500.120.090				
M10X30	25	55500.100.030	M12X100	10	55500.120.100				

Slotbout volderaad



DIN ≈603
ISO ≈8677



Technische gegevens

d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	dk (max.)	f (max.)	k (max.)	P	v (max.)
M5	16	22	-	13.55	4.1	3.3	0.8	5.48
M6	18	24	-	16.55	4.6	3.88	1	6.48
M8	22	28	41	20.65	5.6	4.88	1.25	8.58
M10	26	32	45	24.65	6.6	5.38	1.5	10.58
M12	30	36	49	30.65	8.75	6.95	1.75	12.7

Artikelgroepen

Draadsoort	Materiaal soort	Code	Pag.
M	RVS A2	51501	1-74
M	RVS A4	55501	1-75

51501		Slotbout volderaad				R09A	
Draadsoort	Metrische schroefdraad	Materiaal soort	Roestvaststaal A2				

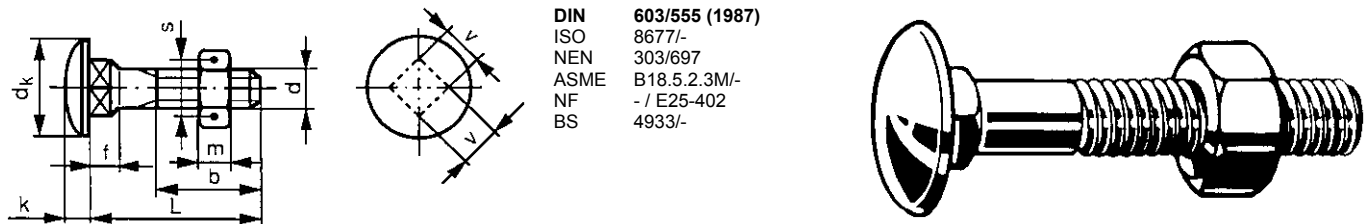
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X35*	200	51501.050.035	M6X25*	200	51501.060.025	M8X90*	50	51501.080.090
M5X45*	200	51501.050.045	M6X55*	100	51501.060.055	M8X120*	50	51501.080.120
M5X55*	200	51501.050.055	M6X65*	100	51501.060.065	M8X130*	50	51501.080.130
M5X65*	200	51501.050.065	M6X75*	100	51501.060.075	M8X140*	50	51501.080.140
M5X70*	200	51501.050.070	M6X110*	100	51501.060.110	M8X150*	50	51501.080.150
M5X75*	200	51501.050.075	M6X120*	100	51501.060.120			
M5X80*	200	51501.050.080	M6X130*	100	51501.060.130	M10X35*	100	51501.100.035
M5X90*	200	51501.050.090	M6X140*	100	51501.060.140	M10X40*	100	51501.100.040
M5X100*	200	51501.050.100	M6X150*	100	51501.060.150	M10X45*	100	51501.100.045
M5X110*	200	51501.050.110				M10X50*	50	51501.100.050
M5X120*	200	51501.050.120	M8X55*	100	51501.080.055	M10X55*	50	51501.100.055
			M8X65*	100	51501.080.065	M10X60*	50	51501.100.060
M6X12*	200	51501.060.012	M8X75*	50	51501.080.075	M10X65*	50	51501.100.065

51501 Slotbout voldraad								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X70*	50	51501.100.070	M12X35*	50	51501.120.035	M12X90*	50	51501.120.090
M10X75*	50	51501.100.075	M12X45*	50	51501.120.045	M12X100*	50	51501.120.100
M10X80*	50	51501.100.080	M12X55*	50	51501.120.055	M12X110*	50	51501.120.110
M10X100*	50	51501.100.100	M12X60*	50	51501.120.060	M12X120*	50	51501.120.120
M10X110*	50	51501.100.110	M12X65*	50	51501.120.065	M12X130*	50	51501.120.130
M10X120*	50	51501.100.120	M12X70*	50	51501.120.070	M12X140*	50	51501.120.140
M10X130*	50	51501.100.130	M12X75*	50	51501.120.075	M12X150*	50	51501.120.150
M10X140*	50	51501.100.140	M12X80*	50	51501.120.080			
M10X150*	50	51501.100.150						

55501 Slotbout voldraad		R49A
Draadsoort	Metrische schroefdraad	
Materiaal	Roestvaststaal A4	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X45*	200	55501.050.045	M8X55*	100	55501.080.055	M10X65*	50	55501.100.065
M5X80*	200	55501.050.080	M8X65*	100	55501.080.065	M10X75*	50	55501.100.075
			M8X75*	50	55501.080.075	M10X90*	50	55501.100.090
M6X55*	100	55501.060.055	M10X16*	100	55501.100.016	M12X35*	50	55501.120.035
M6X65*	100	55501.060.065	M10X25*	100	55501.100.025	M12X45*	50	55501.120.045
M6X75*	100	55501.060.075	M10X35*	100	55501.100.035	M12X65*	50	55501.120.065
M6X140*	100	55501.060.140	M10X45*	100	55501.100.045	M12X75*	50	55501.120.075
M8X45*	100	55501.080.045	M10X55*	50	55501.100.055			

Slotbout met zeskantmoer



DIN 603/555 (1987)
ISO 8677/-
NEN 303/697
ASME B18.5.2.3M/-
NF - / E25-402
BS 4933/-

Technische gegevens

d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	dk (max.)	f (max.)	k (max.)	m	P	s	v (max.)
M5	16	22	-	13.55	4.1	3.3	4	0.8	8	5.48
M6	18	24	-	16.55	4.6	3.88	5	1	10	6.48
M8	22	28	41	20.65	5.6	4.88	6.5	1.25	13	8.58
M10	26	32	45	24.65	6.6	5.38	8	1.5	17	10.58
M12	30	36	49	30.65	8.75	6.95	10	1.75	19	12.7
M16	38	44	57	38.8	12.9	8.95	13	2	24	16.7

* Afmeting 'b' is een hulpmaat, deze komt overeen met de minimale schroefdraadlengte.

Artikelgroepen

Draadsoort	Materiaal	Klasse	Opp.bedekking	Code	Pag.
M	St	≥4.6	Elvz	08250	1-75
M	St	≥4.6	Thvz	08420	1-76

08250 Slotbout met zeskantmoer		E05A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	≥4.6	
Opp.bedekking	Elektrolytisch verzinkt	

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M5X16	500	08250.050.016	M5X45	200	08250.050.045	M6X16	200	08250.060.016
M5X20	500	08250.050.020	M5X50	200	08250.050.050	M6X20	200	08250.060.020
M5X25	500	08250.050.025	M5X60	200	08250.050.060	M6X25	200	08250.060.025
M5X30	500	08250.050.030	M5X65	200	08250.050.065	M6X30	200	08250.060.030
M5X35	200	08250.050.035	M5X70	200	08250.050.070	M6X35	200	08250.060.035
M5X40	200	08250.050.040	M5X80	200	08250.050.080			

08250 Slotbout met zeskantmoer								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X40	200	08250.060.040	M10X30	200	08250.100.030	M12X140	50	08250.120.140
M6X45	200	08250.060.045	M10X35	100	08250.100.035	M12X150	50	08250.120.150
M6X50	200	08250.060.050	M10X40	100	08250.100.040	M12X160	25	08250.120.160
M6X55	200	08250.060.055	M10X45	100	08250.100.045	M12X170	25	08250.120.170
M6X60	200	08250.060.060	M10X50	100	08250.100.050	M12X180	25	08250.120.180
M6X65	200	08250.060.065	M10X55	100	08250.100.055	M12X190	25	08250.120.190
M6X70	200	08250.060.070	M10X60	100	08250.100.060	M12X200	25	08250.120.200
M6X75	200	08250.060.075	M10X65	100	08250.100.065	M12X220	25	08250.120.220
M6X80	200	08250.060.080	M10X70	100	08250.100.070	M12X240	25	08250.120.240
M6X90	100	08250.060.090	M10X75	100	08250.100.075	M12X250	25	08250.120.250
M6X100	100	08250.060.100	M10X80	100	08250.100.080	M12X260	25	08250.120.260
M6X110	100	08250.060.110	M10X90	100	08250.100.090	M12X280	25	08250.120.280
M6X120	100	08250.060.120	M10X100	100	08250.100.100	M12X300	25	08250.120.300
M6X130	100	08250.060.130	M10X110	50	08250.100.110	M12X320	10	08250.120.320
M6X140	100	08250.060.140	M10X120	50	08250.100.120	M12X340	10	08250.120.340
M6X150	100	08250.060.150	M10X130	50	08250.100.130	M12X360	10	08250.120.360
			M10X140	50	08250.100.140	M12X380	10	08250.120.380
M8X16	200	08250.080.016	M10X150	50	08250.100.150	M12X400	10	08250.120.400
M8X20	200	08250.080.020	M10X160	50	08250.100.160			
M8X25	200	08250.080.025	M10X170	50	08250.100.170	M16X50	50	08250.160.050
M8X30	200	08250.080.030	M10X180	50	08250.100.180	M16X60	50	08250.160.060
M8X35	200	08250.080.035	M10X190	50	08250.100.190	M16X70	25	08250.160.070
M8X40	200	08250.080.040	M10X200	50	08250.100.200	M16X80	25	08250.160.080
M8X45	200	08250.080.045	M10X220	25	08250.100.220	M16X90	25	08250.160.090
M8X50	200	08250.080.050	M10X240	25	08250.100.240	M16X100	25	08250.160.100
M8X55	200	08250.080.055	M10X260	25	08250.100.260	M16X110	25	08250.160.110
M8X60	200	08250.080.060	M10X280	25	08250.100.280	M16X120	25	08250.160.120
M8X65	200	08250.080.065	M10X300	25	08250.100.300	M16X130	25	08250.160.130
M8X70	200	08250.080.070				M16X140	25	08250.160.140
M8X75	200	08250.080.075	M12X30	100	08250.120.030	M16X160	25	08250.160.160
M8X80	200	08250.080.080	M12X35	100	08250.120.035	M16X170	25	08250.160.170
M8X90	100	08250.080.090	M12X40	100	08250.120.040	M16X180	25	08250.160.180
M8X100	100	08250.080.100	M12X45	100	08250.120.045	M16X200	10	08250.160.200
M8X110	100	08250.080.110	M12X50	100	08250.120.050	M16X220	10	08250.160.220
M8X120	100	08250.080.120	M12X55	100	08250.120.055	M16X240	10	08250.160.240
M8X130	100	08250.080.130	M12X60	100	08250.120.060	M16X260	10	08250.160.260
M8X140	50	08250.080.140	M12X65	50	08250.120.065	M16X280	10	08250.160.280
M8X150	50	08250.080.150	M12X70	50	08250.120.070	M16X300	10	08250.160.300
M8X160	50	08250.080.160	M12X75	50	08250.120.075	M16X320	10	08250.160.320
M8X170	50	08250.080.170	M12X80	50	08250.120.080	M16X340	10	08250.160.340
M8X180	50	08250.080.180	M12X90	50	08250.120.090	M16X360	10	08250.160.360
M8X200	50	08250.080.200	M12X100	50	08250.120.100	M16X380	10	08250.160.380
			M12X110	50	08250.120.110	M16X400	10	08250.160.400
M10X20	200	08250.100.020	M12X120	50	08250.120.120			
M10X25	200	08250.100.025	M12X130	50	08250.120.130			

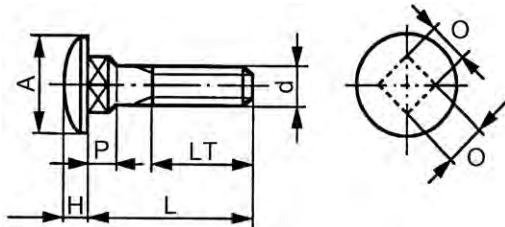
08420 Slotbout met zeskantmoer overmaats		A08A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	≥4.6	
Opp.bedekking	Thermisch verzinkt	
		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M8X50	200	08420.080.050	M10X160	50	08420.100.160	M12X220	25	08420.120.220
M8X60	200	08420.080.060	M10X170	50	08420.100.170	M12X240	25	08420.120.240
M8X70	200	08420.080.070	M10X180	50	08420.100.180	M12X260	25	08420.120.260
M8X80	100	08420.080.080	M10X200	50	08420.100.200	M12X280	25	08420.120.280
M8X90	100	08420.080.090	M10X220	25	08420.100.220	M12X300	25	08420.120.300
M8X100	100	08420.080.100	M10X240	25	08420.100.240	M12X320	10	08420.120.320
M8X110	100	08420.080.110	M10X280	25	08420.100.280	M12X340	10	08420.120.340
M8X120	100	08420.080.120	M10X300	25	08420.100.300	M12X360	10	08420.120.360
M8X130	100	08420.080.130				M12X400	10	08420.120.400
M8X140	50	08420.080.140	M12X60	50	08420.120.060			
M8X160	50	08420.080.160	M12X70	50	08420.120.070	M16X90	25	08420.160.090
M8X180	50	08420.080.180	M12X80	50	08420.120.080	M16X100	25	08420.160.100
			M12X90	50	08420.120.090	M16X120	25	08420.160.120
M10X50	100	08420.100.050	M12X100	50	08420.120.100	M16X130	25	08420.160.130
M10X60	100	08420.100.060	M12X110	50	08420.120.110	M16X140	25	08420.160.140
M10X70	100	08420.100.070	M12X120	50	08420.120.120	M16X150	25	08420.160.150
M10X80	100	08420.100.080	M12X130	50	08420.120.130	M16X160	25	08420.160.160
M10X90	100	08420.100.090	M12X140	50	08420.120.140	M16X180	25	08420.160.180
M10X100	100	08420.100.100	M12X150	50	08420.120.150	M16X200	10	08420.160.200
M10X110	50	08420.100.110	M12X160	25	08420.120.160	M16X220	10	08420.160.220
M10X120	50	08420.100.120	M12X170	25	08420.120.170	M16X240	10	08420.160.240
M10X130	50	08420.100.130	M12X180	25	08420.120.180	M16X260	10	08420.160.260
M10X140	50	08420.100.140	M12X200	25	08420.120.200	M16X280	10	08420.160.280
M10X150	50	08420.100.150						

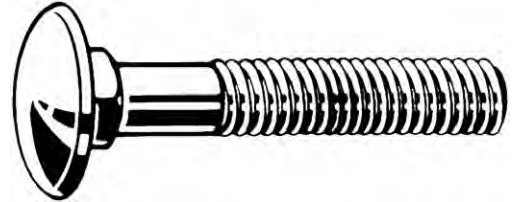
08420 Slotbout met zeskantmoer overmaats

- Bij de thermisch verzinkte bouten met OVERMAATSE schroefdraad wordt de zinklaag OP de normale schroefdraad aangebracht. Deze is dus NA het verzinken niet meer ISO-metrisch passend, maar dikker: zogenaamd OVERMAATS.
- De bijbehorende moeren met OVERMAATSE schroefdraad worden NA het verzinken overmaats getapt volgens ISO 965-5, waardoor ze perfect op deze bouten lopen.

Slotbout UNC



ASME B18.5.2.3M
B18.5.2.3




Technische gegevens							
d	A (max.)	H (max.)	L _T (min.): L≤6 Inch	L _T (min.): L>6 Inch	O (max.)	P (max.)	Gangen per Inch
1/4	0.594	0.145	0.750	1.000	0.260	0.156	20
5/16	0.719	0.176	0.875	1.125	0.324	0.187	18
3/8	0.844	0.208	1.000	1.250	0.388	0.219	16
7/16	0.969	0.239	1.125	1.375	0.452	0.250	14
1/2	1.094	0.270	1.250	1.500	0.515	0.281	13
5/8	1.344	0.344	1.500	1.750	0.642	0.344	11
3/4	1.594	0.406	1.750	2.000	0.768	0.406	10

Artikelgroepen					
Draadsoort	Materiaalsoort	Klasse	Opp.bedekking	Code	Pag.
UNC	St	Grade 2		U08300	1-77
UNC	St	Grade 2	Elvz	U08305	1-78
UNC	St	Grade 2	Thvz	U08307	1-78
UNC	St	Grade 5	Elvz	U08320	1-78
UNC	RVS A2 (AISI304/18-8)			U51500	1-79

U08300 Slotbout met korte tap X09A

Draadsoort Unified National Coarse
Materiaalsoort Staal
Klasse Grade 2




d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
1/4-20X1/2*	100 U08300.025.0050	5/16-18X6 Inch*	50 U08300.031.0600	1/2-13X2.1/2*	25 U08300.050.0250
1/4-20X3/4*	100 U08300.025.0075			1/2-13X3 Inch*	25 U08300.050.0300
1/4-20X1 Inch*	100 U08300.025.0100	3/8-16X1 Inch*	100 U08300.037.0100	1/2-13X3.1/2*	25 U08300.050.0350
1/4-20X1.1/4*	100 U08300.025.0125	3/8-16X1.1/2*	100 U08300.037.0150	1/2-13X4 Inch*	10 U08300.050.0400
1/4-20X1.1/2*	100 U08300.025.0150	3/8-16X2 Inch*	50 U08300.037.0200	1/2-13X5 Inch*	10 U08300.050.0500
1/4-20X2 Inch*	100 U08300.025.0200	3/8-16X2.1/2*	50 U08300.037.0250	1/2-13X6 Inch*	10 U08300.050.0600
1/4-20X2.1/2*	100 U08300.025.0250	3/8-16X3 Inch*	25 U08300.037.0300		
1/4-20X3 Inch*	50 U08300.025.0300	3/8-16X3.1/2*	25 U08300.037.0350	5/8-11X2 Inch*	10 U08300.062.0200
1/4-20X3.1/2*	50 U08300.025.0350	3/8-16X4 Inch*	25 U08300.037.0400	5/8-11X2.1/4*	10 U08300.062.0225
1/4-20X4 Inch*	50 U08300.025.0400	3/8-16X4.1/2*	10 U08300.037.0450	5/8-11X2.1/2*	10 U08300.062.0250
1/4-20X4.1/2*	50 U08300.025.0450	3/8-16X5 Inch*	10 U08300.037.0500	5/8-11X3 Inch*	10 U08300.062.0300
1/4-20X5 Inch*	50 U08300.025.0500	3/8-16X6 Inch*	10 U08300.037.0600	5/8-11X3.1/2*	10 U08300.062.0350
		3/8-16X6.1/2*	10 U08300.037.0650	5/8-11X4 Inch*	10 U08300.062.0400
		3/8-16X7 Inch*	10 U08300.037.0700	5/8-11X5 Inch*	10 U08300.062.0500
5/16-18X1 Inch*	100 U08300.031.0100			5/8-11X6 Inch*	10 U08300.062.0600
5/16-18X1.1/4*	100 U08300.031.0125				
5/16-18X1.1/2*	100 U08300.031.0150	7/16-14X1.1/4*	50 U08300.043.0125		
5/16-18X2 Inch*	100 U08300.031.0200	7/16-14X1.1/2*	50 U08300.043.0150	3/4-10X2 Inch*	10 U08300.075.0200
5/16-18X2.1/2*	100 U08300.031.0250	7/16-14X2 Inch*	50 U08300.043.0200	3/4-10X3 Inch*	10 U08300.075.0300
5/16-18X3 Inch*	50 U08300.031.0300	7/16-14X2.1/2*	25 U08300.043.0250	3/4-10X4 Inch*	10 U08300.075.0400
5/16-18X3.1/2*	50 U08300.031.0350			3/4-10X5 Inch*	10 U08300.075.0500
5/16-18X4 Inch*	50 U08300.031.0400	1/2-13X1.1/4*	50 U08300.050.0125	3/4-10X6 Inch*	10 U08300.075.0600
5/16-18X4.1/2*	50 U08300.031.0450	1/2-13X1.1/2*	50 U08300.050.0150	3/4-10X7 Inch*	5 U08300.075.0700
5/16-18X5 Inch*	50 U08300.031.0500	1/2-13X1.3/4*	25 U08300.050.0175	3/4-10X8 Inch*	5 U08300.075.0800
5/16-18X5.1/2*	50 U08300.031.0550	1/2-13X2 Inch*	25 U08300.050.0200		

U08305 Slotbout UNC X09A

Draadsoort Unified National Coarse
Materiaal Staal
Klasse Grade 2
Opp.bedekking Elektrolytisch verzinkt




d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1.1/2*	100	U08305.025.0050	5/16-18X5.1/2*	50	U08305.031.0550	1/2-13X1.3/4*	25	U08305.050.0175
1/4-20X5/8*	100	U08305.025.0062	5/16-18X6 Inch*	50	U08305.031.0600	1/2-13X2 Inch*	25	U08305.050.0200
1/4-20X3/4*	100	U08305.025.0075				1/2-13X2.1/4*	25	U08305.050.0225
1/4-20X1 Inch*	100	U08305.025.0100	3/8-16X3/4*	100	U08305.037.0075	1/2-13X2.1/2*	25	U08305.050.0250
1/4-20X1.1/4*	100	U08305.025.0125	3/8-16X1 Inch*	100	U08305.037.0100	1/2-13X2.3/4*	25	U08305.050.0275
1/4-20X1.1/2*	100	U08305.025.0150	3/8-16X1.1/4*	100	U08305.037.0125	1/2-13X3 Inch*	25	U08305.050.0300
1/4-20X1.3/4*	100	U08305.025.0175	3/8-16X1.1/2*	100	U08305.037.0150	1/2-13X3.1/2*	25	U08305.050.0350
1/4-20X2 Inch*	100	U08305.025.0200	3/8-16X1.3/4*	100	U08305.037.0175	1/2-13X4 Inch*	10	U08305.050.0400
1/4-20X2.1/4*	100	U08305.025.0225	3/8-16X2 Inch*	50	U08305.037.0200	1/2-13X5 Inch*	10	U08305.050.0500
1/4-20X2.1/2*	100	U08305.025.0250	3/8-16X2.1/4*	50	U08305.037.0225	1/2-13X6 Inch*	10	U08305.050.0600
1/4-20X2.3/4*	100	U08305.025.0275	3/8-16X2.1/2*	50	U08305.037.0250	1/2-13X8 Inch*	10	U08305.050.0800
1/4-20X3 Inch*	50	U08305.025.0300	3/8-16X2.3/4*	50	U08305.037.0275	1/2-13X9 Inch*	10	U08305.050.0900
1/4-20X3.1/2*	50	U08305.025.0350	3/8-16X3 Inch*	25	U08305.037.0300	1/2-13X10 Inch*	10	U08305.050.1000
1/4-20X4 Inch*	50	U08305.025.0400	3/8-16X3.1/2*	25	U08305.037.0350			
1/4-20X4.1/2*	50	U08305.025.0450	3/8-16X4 Inch*	25	U08305.037.0400	5/8-11X1.1/2*	10	U08305.062.0150
1/4-20X5 Inch*	50	U08305.025.0500	3/8-16X4.1/2*	10	U08305.037.0450	5/8-11X2 Inch*	10	U08305.062.0200
			3/8-16X5 Inch*	10	U08305.037.0500	5/8-11X2.1/2*	10	U08305.062.0250
5/16-18X3/4*	100	U08305.031.0075	3/8-16X5.1/2*	10	U08305.037.0550	5/8-11X3 Inch*	10	U08305.062.0300
5/16-18X1 Inch*	100	U08305.031.0100	3/8-16X6 Inch*	10	U08305.037.0600	5/8-11X3.1/2*	10	U08305.062.0350
5/16-18X1.1/4*	100	U08305.031.0125	3/8-16X7 Inch*	10	U08305.037.0700	5/8-11X4 Inch*	10	U08305.062.0400
5/16-18X1.1/2*	100	U08305.031.0150	3/8-16X8 Inch*	10	U08305.037.0800	5/8-11X4.1/2*	10	U08305.062.0450
5/16-18X1.3/4*	100	U08305.031.0175				5/8-11X5 Inch*	10	U08305.062.0500
5/16-18X2 Inch*	100	U08305.031.0200	7/16-14X1 Inch*	50	U08305.043.0100	5/8-11X6 Inch*	10	U08305.062.0600
5/16-18X2.1/4*	100	U08305.031.0225	7/16-14X2 Inch*	50	U08305.043.0200			
5/16-18X2.1/2*	100	U08305.031.0250	7/16-14X3 Inch*	25	U08305.043.0300	3/4-10X2 Inch*	10	U08305.075.0200
5/16-18X2.3/4*	50	U08305.031.0275	7/16-14X4 Inch*	10	U08305.043.0400	3/4-10X3 Inch*	10	U08305.075.0300
5/16-18X3 Inch*	50	U08305.031.0300	7/16-14X4.1/2*	10	U08305.043.0450	3/4-10X4 Inch*	10	U08305.075.0400
5/16-18X3.1/2*	50	U08305.031.0350				3/4-10X5 Inch*	10	U08305.075.0500
5/16-18X4 Inch*	50	U08305.031.0400	1/2-13X1 Inch*	50	U08305.050.0100	3/4-10X6 Inch*	10	U08305.075.0600
5/16-18X4.1/2*	50	U08305.031.0450	1/2-13X1.1/4*	50	U08305.050.0125	3/4-10X7 Inch*	5	U08305.075.0700
5/16-18X5 Inch*	50	U08305.031.0500	1/2-13X1.1/2*	50	U08305.050.0150	3/4-10X8 Inch*	5	U08305.075.0800

U08307 Slotbout UNC X09A

Draadsoort Unified National Coarse
Materiaal Staal
Klasse Grade 2
Opp.bedekking Thermisch verzinkt




d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1 Inch*	100	U08307.025.0100	5/16-18X3 Inch*	50	U08307.031.0300	1/2-13X1.1/2*	50	U08307.050.0150
1/4-20X1.1/4*	100	U08307.025.0125	5/16-18X3.1/2*	50	U08307.031.0350	1/2-13X2 Inch*	25	U08307.050.0200
1/4-20X1.1/2*	100	U08307.025.0150	5/16-18X4 Inch*	50	U08307.031.0400	1/2-13X2.1/2*	25	U08307.050.0250
1/4-20X2 Inch*	100	U08307.025.0200	5/16-18X5 Inch*	50	U08307.031.0500	1/2-13X3 Inch*	25	U08307.050.0300
1/4-20X2.1/2*	100	U08307.025.0250				1/2-13X3.1/2*	25	U08307.050.0350
1/4-20X3 Inch*	50	U08307.025.0300	3/8-16X1 Inch*	100	U08307.037.0100	1/2-13X4 Inch*	10	U08307.050.0400
1/4-20X3.1/2*	50	U08307.025.0350	3/8-16X1.1/4*	100	U08307.037.0125	1/2-13X5 Inch*	10	U08307.050.0500
1/4-20X4 Inch*	50	U08307.025.0400	3/8-16X1.1/2*	100	U08307.037.0150	1/2-13X6 Inch*	10	U08307.050.0600
1/4-20X5 Inch*	50	U08307.025.0500	3/8-16X2 Inch*	50	U08307.037.0200			
			3/8-16X2.1/2*	50	U08307.037.0250	5/8-11X2 Inch*	10	U08307.062.0200
5/16-18X1 Inch*	100	U08307.031.0100	3/8-16X3 Inch*	25	U08307.037.0300	5/8-11X2.1/2*	10	U08307.062.0250
5/16-18X1.1/4*	100	U08307.031.0125	3/8-16X3.1/2*	25	U08307.037.0350	5/8-11X3 Inch*	10	U08307.062.0300
5/16-18X1.1/2*	100	U08307.031.0150	3/8-16X4 Inch*	25	U08307.037.0400	5/8-11X4 Inch*	10	U08307.062.0400
5/16-18X2 Inch*	100	U08307.031.0200	3/8-16X5 Inch*	10	U08307.037.0500	5/8-11X5 Inch*	10	U08307.062.0500
5/16-18X2.1/2*	100	U08307.031.0250	3/8-16X6 Inch*	10	U08307.037.0600			



U08320 Slotbout UNC X09A

Draadsoort Unified National Coarse
Materiaal Staal
Klasse Grade 5
Opp.bedekking Elektrolytisch verzinkt




d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X3/4*	100	U08320.025.0075	1/4-20X2.1/2*	100	U08320.025.0250	5/16-18X3/4*	100	U08320.031.0075
1/4-20X1 Inch*	100	U08320.025.0100	1/4-20X3 Inch*	50	U08320.025.0300	5/16-18X1 Inch*	100	U08320.031.0100
1/4-20X1.1/4*	100	U08320.025.0125	1/4-20X3.1/2*	50	U08320.025.0350	5/16-18X1.1/4*	100	U08320.031.0125
1/4-20X1.1/2*	100	U08320.025.0150	1/4-20X4 Inch*	50	U08320.025.0400	5/16-18X1.1/2*	100	U08320.031.0150
1/4-20X2 Inch*	100	U08320.025.0200	1/4-20X5 Inch*	50	U08320.025.0500			

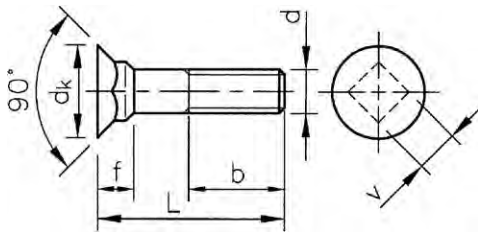
U08320 Slotbout UNC								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
5/16-18X2 Inch*	100	U08320.031.0200	3/8-16X3.1/2*	25	U08320.037.0350	1/2-13X6 Inch*	10	U08320.050.0600
5/16-18X2.1/2*	50	U08320.031.0250	3/8-16X4 Inch*	25	U08320.037.0400	5/8-11X2 Inch*	10	U08320.062.0200
5/16-18X3 Inch*	50	U08320.031.0300	3/8-16X5 Inch*	10	U08320.037.0500	5/8-11X2.1/2*	10	U08320.062.0250
5/16-18X4 Inch*	50	U08320.031.0400	3/8-16X6 Inch*	10	U08320.037.0600	5/8-11X3 Inch*	10	U08320.062.0300
5/16-18X5 Inch*	50	U08320.031.0500				5/8-11X3.1/2*	10	U08320.062.0350
3/8-16X3/4*	100	U08320.037.0075	1/2-13X1 Inch*	50	U08320.050.0100	5/8-11X4 Inch*	10	U08320.062.0400
3/8-16X1 Inch*	100	U08320.037.0100	1/2-13X1.1/4*	50	U08320.050.0125	5/8-11X5 Inch*	10	U08320.062.0500
3/8-16X1.1/4*	100	U08320.037.0125	1/2-13X1.1/2*	50	U08320.050.0150	5/8-11X6 Inch*	10	U08320.062.0600
3/8-16X1.3/4*	100	U08320.037.0150	1/2-13X1.3/4*	25	U08320.050.0175			
3/8-16X2 Inch*	50	U08320.037.0200	1/2-13X2 Inch*	25	U08320.050.0200	3/4-10X2 Inch*	10	U08320.075.0200
3/8-16X2.1/4*	50	U08320.037.0225	1/2-13X2.1/2*	25	U08320.050.0250	3/4-10X3 Inch*	10	U08320.075.0300
3/8-16X2.1/2*	50	U08320.037.0250	1/2-13X3 Inch*	25	U08320.050.0300	3/4-10X4 Inch*	10	U08320.075.0400
3/8-16X3 Inch*	25	U08320.037.0300	1/2-13X3.1/2*	10	U08320.050.0350	3/4-10X5 Inch*	10	U08320.075.0500
			1/2-13X4 Inch*	10	U08320.050.0400			
			1/2-13X5 Inch*	10	U08320.050.0500			

U51500 Slotbout UNC				X15A
Draadsoort	Unified National Coarse			
Materiaalsoort	Roestvaststaal A2 (AISI 304/18-8)			
				

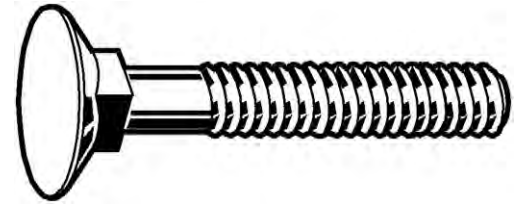
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
1/4-20X1/2*	100	U51500.025.0050	5/16-18X1 Inch*	100	U51500.031.0100	3/8-16X3.1/2*	25	U51500.037.0350
1/4-20X5/8*	100	U51500.025.0062	5/16-18X1.1/4*	100	U51500.031.0125	3/8-16X4 Inch*	25	U51500.037.0400
1/4-20X3/4*	100	U51500.025.0075	5/16-18X1.1/2*	100	U51500.031.0150	3/8-16X4.1/2*	10	U51500.037.0450
1/4-20X1 Inch*	100	U51500.025.0100	5/16-18X1.3/4*	100	U51500.031.0175	3/8-16X5 Inch*	10	U51500.037.0500
1/4-20X1.1/4*	100	U51500.025.0125	5/16-18X2 Inch*	100	U51500.031.0200	3/8-16X6 Inch*	10	U51500.037.0600
1/4-20X1.1/2*	100	U51500.025.0150	5/16-18X2.1/4*	100	U51500.031.0225			
1/4-20X1.3/4*	100	U51500.025.0175	5/16-18X2.1/2*	50	U51500.031.0250	1/2-13X1.1/4*	50	U51500.050.0125
1/4-20X2 Inch*	100	U51500.025.0200	5/16-18X3 Inch*	50	U51500.031.0300	1/2-13X1.1/2*	50	U51500.050.0150
1/4-20X2.1/4*	100	U51500.025.0225	5/16-18X3.1/2*	50	U51500.031.0350	1/2-13X1.3/4*	25	U51500.050.0175
1/4-20X2.1/2*	100	U51500.025.0250	5/16-18X4 Inch*	50	U51500.031.0400	1/2-13X2 Inch*	25	U51500.050.0200
1/4-20X2.3/4*	100	U51500.025.0275				1/2-13X2.1/2*	25	U51500.050.0250
1/4-20X3 Inch*	50	U51500.025.0300	3/8-16X1 Inch*	100	U51500.037.0100	1/2-13X3 Inch*	25	U51500.050.0300
1/4-20X3.1/2*	50	U51500.025.0350	3/8-16X1.1/4*	100	U51500.037.0125	1/2-13X3.1/2*	10	U51500.050.0350
1/4-20X4 Inch*	50	U51500.025.0400	3/8-16X1.1/2*	100	U51500.037.0150	1/2-13X4 Inch*	10	U51500.050.0400
1/4-20X5 Inch*	50	U51500.025.0500	3/8-16X2 Inch*	50	U51500.037.0200	1/2-13X5 Inch*	10	U51500.050.0500
			3/8-16X2.1/2*	50	U51500.037.0250	1/2-13X6 Inch*	10	U51500.050.0600
5/16-18X3/4*	100	U51500.031.0075	3/8-16X3 Inch*	25	U51500.037.0300			

1

Verzonken slotbout met laag vierkant



DIN ≈608
BS ≈4933



Technische gegevens

d	b (min.)	dk (max.)	f (max.)	P	v (max.)
M10	26	19.65	8.45	1.5	10.58
M12	30	24.65	11.05	1.75	12.7

01036 Verzonken slotbout met laag vierkant

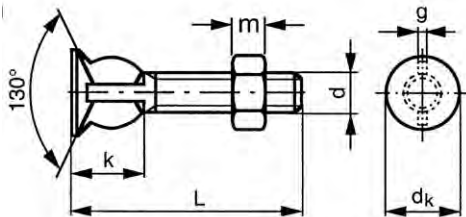
A90A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse 8.8

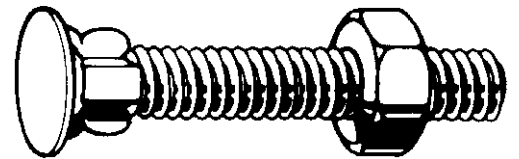


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X25	100	01036.100.025	M10X50	50	01036.100.050	M12X35	50	01036.120.035
M10X30	100	01036.100.030	M10X60	50	01036.100.060	M12X40	50	01036.120.040
M10X35	100	01036.100.035				M12X50	50	01036.120.050
M10X40	100	01036.100.040	M12X30	50	01036.120.030			

Verzonken vleugelslotbout met zeskantmoer



DIN - / 555 (1987)
NEN - / 697
NF - / E25-402



Technische gegevens

d	dk	g	k	m	P	s
M6	11.5	1	8	5	1	10
M8	15	1.2	11.5	6.5	1.25	13

• De bijbehorende zeskantmoeren hebben een sterkteklasse ≥ I4I.

08260 SEHA Verzonken vleugelslotbout met zeskantmoer

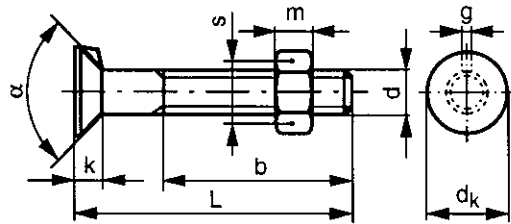
E90A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse ≥4.6
Opp.bedekking Elektrolytisch verzinkt

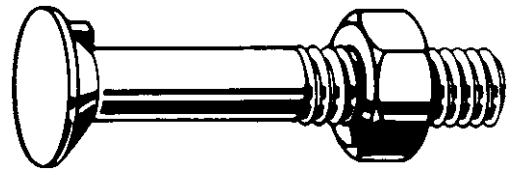


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X20	200	08260.060.020	M6X35	200	08260.060.035	M8X40	100	08260.080.040
M6X25	200	08260.060.025	M6X40	200	08260.060.040	M8X50	100	08260.080.050
M6X30	200	08260.060.030	M6X50	200	08260.060.050			

Verzonkenkop nokbout met zeskantmoer



DIN 604/555 (1987)
 NEN 2355/697
 NF - / E25-402
 BS 4933/-



Technische gegevens

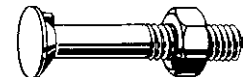
d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	dk (max.)	g (max.)	k	m	P	s	α (min.)
M10	26	32	45	19.65	3.2	5.5	8	1.5	17	90°
M12	30	36	49	24.65	3.6	7	10	1.75	19	90°
M16	38	44	57	32.8	4.2	9	13	2	24	90°
M20	46	52	65	32.8	5.4	11.5	16	2.5	30	60°
M24	54	60	73	38.8	6.6	13	19	3	36	60°

- De bijbehorende zeskantmoeren hebben een sterkteklasse ≥ I4I.

08070 Verzonkenkop nokbout met zeskantmoer

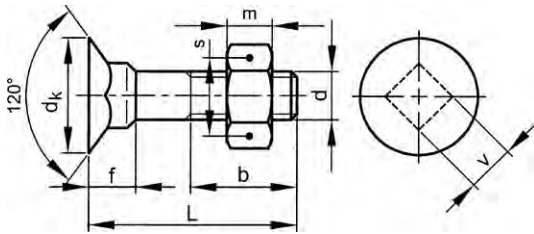
E01B

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse ≥4.6

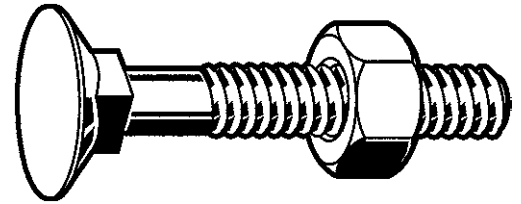


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X25	100	08070.100.025	M12X50	100	08070.120.050	M16X140	25	08070.160.140
M10X30	100	08070.100.030	M12X60	50	08070.120.060	M20X50	25	08070.200.050
M10X35	100	08070.100.035	M12X70	50	08070.120.070	M20X60	25	08070.200.060
M10X40	100	08070.100.040	M12X80	50	08070.120.080	M20X70	25	08070.200.070
M10X45	100	08070.100.045	M12X90	50	08070.120.090	M20X80	25	08070.200.080
M10X50	100	08070.100.050	M16X35	25	08070.160.035	M20X90	25	08070.200.090
M10X55	100	08070.100.055	M16X40	25	08070.160.040	M20X100	25	08070.200.100
M10X60	100	08070.100.060	M16X45	25	08070.160.045	M20X120	25	08070.200.120
M10X70	100	08070.100.070	M16X50	25	08070.160.050	M20X130	25	08070.200.130
M10X80	50	08070.100.080	M16X55	25	08070.160.055	M24X60	25	08070.240.060
M10X90	50	08070.100.090	M16X60	25	08070.160.060	M24X80	25	08070.240.080
M12X30	100	08070.120.030	M16X70	25	08070.160.070	M24X90	25	08070.240.090
M12X35	100	08070.120.035	M16X80	25	08070.160.080	M24X100	25	08070.240.100
M12X40	100	08070.120.040	M16X90	25	08070.160.090	M24X110	25	08070.240.110
M12X45	100	08070.120.045	M16X100	25	08070.160.100			

Verzonken slotbout met hoog vierkant met zeskantmoer



DIN 605/555 (1987)
NF - / E25-402
BS 4933/-



Technische gegevens

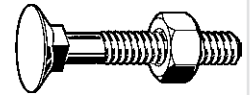
d	b (min.)	d _k (max.)	f (max.)	m	P	s	v (max.)
M6	18	16.55	7.45	5	1	10	6.48
M8	22	20.65	9.45	6.5	1.25	13	8.58
M10	26	24.65	11.55	8	1.5	17	10.58

- De bijbehorende zeskantmoeren hebben een sterkteklasse ≥ I4I.

08206 Verzonken slotbout met hoog vierkant met zeskantmoer

E03B

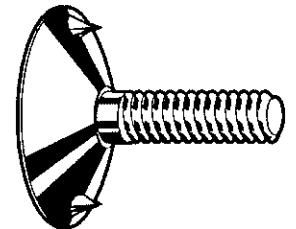
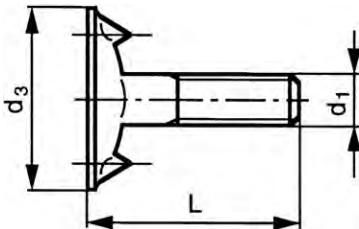
Draadsoort Metrische schroefdraad
Materiaalsoort Staal
Klasse 4.6
Opp.bedekking Elektrolytisch verzinkt



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X30	200	08206.060.030	M8X30	200	08206.080.030	M10X40	100	08206.100.040
M6X35	200	08206.060.035	M8X35	200	08206.080.035	M10X50	100	08206.100.050
M6X40	200	08206.060.040	M8X40	200	08206.080.040	M10X60	100	08206.100.060
M6X50	200	08206.060.050	M8X50	200	08206.080.050			
			M8X60	200	08206.080.060			

Riembout

DIN 15237



Technische gegevens

d ₁	d ₃	P
M8	28	1.25
M10	35	1.5

- Toepasbaar voor de bevestiging van transportbanden.
- De nokken onder de verzonken kop fixeren de riembout terwijl de schotelring aan de onderzijde van de band de fixatie versterkt.

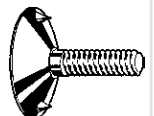
Artikelgroepen

Draadsoort	Materiaalsoort	Code	Pag.
M	RVS A2	51505	1-82
M	RVS A4	55505	1-83

51505 Riembout

R03A

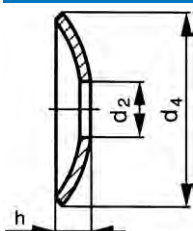
Draadsoort Metrische schroefdraad
Materiaalsoort Roestvaststaal A2



d ₁ x L	☒	Art.nummer	d ₁ x L	☒	Art.nummer	d ₁ x L	☒	Art.nummer
M8X25	10	51505.080.025	M10X30	5	51505.100.030	M10X40	5	51505.100.040
M8X30	10	51505.080.030	M10X35	5	51505.100.035	M10X50	5	51505.100.050
M8X35	10	51505.080.035						

55505 Riembout		R43A	
Draadsoort	Metrische schroefdraad		
Materiaal	Roestvaststaal A4		
d₁ x L	<input type="checkbox"/> Art. nummer	d₁ x L	<input type="checkbox"/> Art. nummer
M8X25	10 55505.080.025	M10X50	5 55505.100.050

Schotelring voor riembouten



DIN 15237



Technische gegevens

Voor nom. afm.	d ₂	d ₄	h ≈
M8	9.5	32	5.7
M10	11.5	40	7

- Geadviseerd wordt om deze schotelring te gebruiken in combinatie met de riembout.
- Toepasbaar voor de bevestiging van transportbanden.

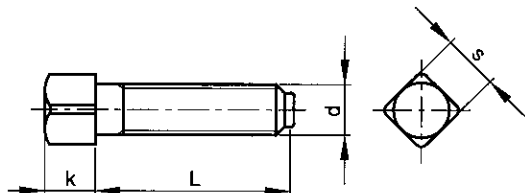
Artikelgroepen

Materiaal	Code	Pag.
RVS A2	51506	1-83
RVS A4	55506	1-83

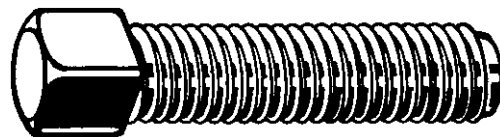
51506 Schotelring voor riembouten		R09A	
Materiaal	Roestvaststaal A2		
Voor nom. afm.	<input type="checkbox"/> Art. nummer	Voor nom. afm.	<input type="checkbox"/> Art. nummer
M8	10 51506.080.001	M10	5 51506.100.001

55506 Schotelring voor riembouten		R49A	
Materiaal	Roestvaststaal A4		
Voor nom. afm.	<input type="checkbox"/> Art. nummer		
M8	10 55506.080.001		

Vierkantbout met korte tap



DIN 479
NF E25-134



Technische gegevens

d	k	P	s	d	k	P	s
M6	6	1	6	M16	16	2	17
M8	8	1.25	8	M20	20	2.5	22
M10	10	1.5	10	M24	22	3	24
M12	12	1.75	13				

01030 Vierkantbout met korte tap

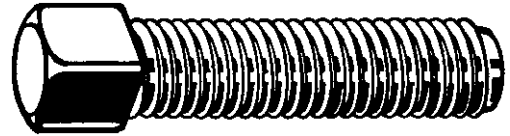
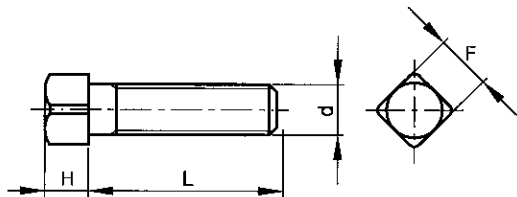
A90A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse 8.8



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X16	200	01030.060.016	M10X40	100	01030.100.040	M16X50	50	01030.160.050
M6X20	200	01030.060.020	M10X45	100	01030.100.045	M16X60	50	01030.160.060
M6X25	200	01030.060.025	M10X50	100	01030.100.050	M16X70	50	01030.160.070
M6X30	200	01030.060.030	M10X60	100	01030.100.060	M16X80	25	01030.160.080
M6X35	200	01030.060.035	M10X70	100	01030.100.070	M16X90	25	01030.160.090
M6X40	200	01030.060.040	M10X80	50	01030.100.080	M16X100	25	01030.160.100
M6X50	200	01030.060.050	M10X100	50	01030.100.100	M16X120	25	01030.160.120
M8X16	200	01030.080.016	M12X20	200	01030.120.020	M20X50	25	01030.200.050
M8X20	200	01030.080.020	M12X25	100	01030.120.025	M20X60	25	01030.200.060
M8X25	200	01030.080.025	M12X30	100	01030.120.030	M20X70	25	01030.200.070
M8X30	200	01030.080.030	M12X35	100	01030.120.035	M20X80	25	01030.200.080
M8X35	200	01030.080.035	M12X40	100	01030.120.040	M20X90	25	01030.200.090
M8X40	200	01030.080.040	M12X50	50	01030.120.050	M20X100	25	01030.200.100
M8X50	200	01030.080.050	M12X60	50	01030.120.060	M20X120	25	01030.200.120
M8X60	100	01030.080.060	M12X70	50	01030.120.070			
			M12X80	50	01030.120.080	M24X70	25	01030.240.070
M10X16	200	01030.100.016	M12X90	50	01030.120.090	M24X80	25	01030.240.080
M10X20	200	01030.100.020	M12X100	50	01030.120.100	M24X90	10	01030.240.090
M10X25	200	01030.100.025				M24X100	10	01030.240.100
M10X30	200	01030.100.030	M16X40	50	01030.160.040	M24X120	10	01030.240.120
M10X35	200	01030.100.035	M16X45	50	01030.160.045	M24X140	50	01030.240.140

Vierkantkop bout UNC



Technische gegevens

d	F (max.)	Gangen per Inch	H (max.)
1/4	0.250	20	0.196
5/16	0.312	18	0.245
3/8	0.375	16	0.293
7/16	0.438	14	0.341
1/2	0.500	13	0.389
5/8	0.625	11	0.485
3/4	0.750	10	0.582
7/8	0.875	9	0.678
1 Inch	1.000	8	0.774

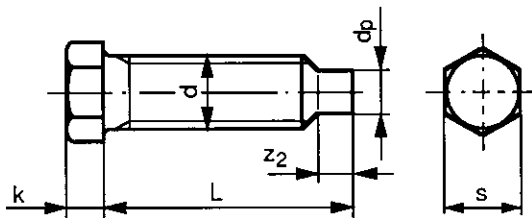
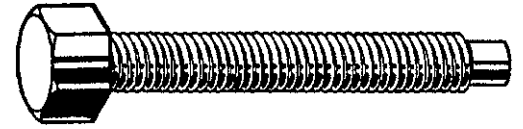
U01080 Vierkantkop bout UNC

X09A

Draadsoort Unified National Coarse
Materiaal Staal



d x L	Art.nummer	d x L	Art.nummer	d x L	Art.nummer
1/4-20X3/8*	100 U01080.025.0037	3/8-16X2.1/2*	25 U01080.037.0250	5/8-11X2.1/2*	10 U01080.062.0250
1/4-20X1/2*	100 U01080.025.0050	3/8-16X3 Inch*	10 U01080.037.0300	5/8-11X3 Inch*	5 U01080.062.0300
1/4-20X5/8*	100 U01080.025.0062	3/8-16X3.1/2*	10 U01080.037.0350	5/8-11X3.1/2*	5 U01080.062.0350
1/4-20X3/4*	100 U01080.025.0075	3/8-16X4 Inch*	10 U01080.037.0400	5/8-11X4 Inch*	5 U01080.062.0400
1/4-20X7/8*	100 U01080.025.0087			5/8-11X5 Inch*	5 U01080.062.0500
1/4-20X1 Inch*	100 U01080.025.0100	7/16-14X3/4*	50 U01080.043.0075	5/8-11X6 Inch*	5 U01080.062.0600
1/4-20X1.1/4*	100 U01080.025.0125	7/16-14X1 Inch*	50 U01080.043.0100		
1/4-20X1.1/2*	100 U01080.025.0150	7/16-14X1.1/4*	25 U01080.043.0125	3/4-10X1 Inch*	5 U01080.075.0100
1/4-20X1.3/4*	100 U01080.025.0175	7/16-14X1.1/2*	25 U01080.043.0150	3/4-10X1.1/4*	5 U01080.075.0125
1/4-20X2 Inch*	100 U01080.025.0200	7/16-14X2 Inch*	25 U01080.043.0200	3/4-10X1.1/2*	5 U01080.075.0150
1/4-20X2.1/2*	50 U01080.025.0250			3/4-10X2 Inch*	5 U01080.075.0200
		1/2-13X3/4*	25 U01080.050.0075	3/4-10X2.1/2*	5 U01080.075.0250
5/16-18X1/2*	100 U01080.031.0050	1/2-13X7/8*	25 U01080.050.0087	3/4-10X3 Inch*	5 U01080.075.0300
5/16-18X5/8*	100 U01080.031.0062	1/2-13X1 Inch*	25 U01080.050.0100	3/4-10X3.1/2*	5 U01080.075.0350
5/16-18X3/4*	100 U01080.031.0075	1/2-13X1.1/4*	25 U01080.050.0125	3/4-10X4 Inch*	5 U01080.075.0400
5/16-18X1 Inch*	100 U01080.031.0100	1/2-13X1.1/2*	25 U01080.050.0150	3/4-10X5 Inch*	5 U01080.075.0500
5/16-18X1.1/4*	100 U01080.031.0125	1/2-13X1.3/4*	25 U01080.050.0175	3/4-10X6 Inch*	5 U01080.075.0600
5/16-18X1.1/2*	100 U01080.031.0150	1/2-13X2 Inch*	10 U01080.050.0200		
5/16-18X1.3/4*	100 U01080.031.0175	1/2-13X2.1/2*	10 U01080.050.0250	7/8-9X2 Inch*	5 U01080.087.0200
5/16-18X2 Inch*	100 U01080.031.0200	1/2-13X3 Inch*	10 U01080.050.0300	7/8-9X3 Inch*	5 U01080.087.0300
5/16-18X2.1/2*	50 U01080.031.0250	1/2-13X3.1/2*	10 U01080.050.0350	7/8-9X4 Inch*	5 U01080.087.0400
		1/2-13X4 Inch*	10 U01080.050.0400	7/8-9X5 Inch*	5 U01080.087.0500
3/8-16X1/2*	100 U01080.037.0050	1/2-13X5 Inch*	5 U01080.050.0500	7/8-9X6 Inch*	5 U01080.087.0600
3/8-16X5/8*	100 U01080.037.0062	1/2-13X6 Inch*	5 U01080.050.0600		
3/8-16X3/4*	100 U01080.037.0075			1.-8X2.1/2*	1 U01080.100.0250
3/8-16X1 Inch*	100 U01080.037.0100	5/8-11X1 Inch*	10 U01080.062.0100	1.-8X3 Inch*	1 U01080.100.0300
3/8-16X1.1/4*	100 U01080.037.0125	5/8-11X1.1/4*	10 U01080.062.0125	1.-8X4 Inch*	1 U01080.100.0400
3/8-16X1.1/2*	50 U01080.037.0150	5/8-11X1.1/2*	10 U01080.062.0150	1.-8X5 Inch*	1 U01080.100.0500
3/8-16X1.3/4*	50 U01080.037.0175	5/8-11X1.3/4*	10 U01080.062.0175	1.-8X6 Inch*	1 U01080.100.0600
3/8-16X2 Inch*	25 U01080.037.0200	5/8-11X2 Inch*	10 U01080.062.0200		

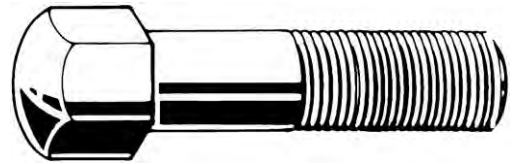
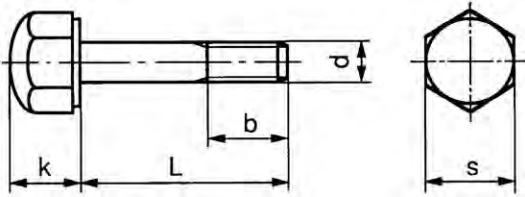
Zeskantbout met kleine kop en tap

 DIN 561
 NF E25-133

Technische gegevens

d	d _p (max.)	k	P	s	z ₂ (min.)
M6	4	5	1	8	3
M8	5.5	6	1.25	10	4
M10	7	7	1.5	13	5
M12	8.5	9	1.75	16	6
M16	12	11	2	18	8

01098 Zeskantbout met kleine kop en tap
A90A
Draadsoort Metrische schroefdraad
Materiaalsoort Staal
Klasse 8.8


d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M6X12	200	01098.060.012	M10X20	200	01098.100.020	M12X30	100	01098.120.030
M6X16	200	01098.060.016	M10X25	200	01098.100.025	M12X35	100	01098.120.035
M6X20	200	01098.060.020	M10X30	200	01098.100.030	M12X40	100	01098.120.040
M8X16	200	01098.080.016	M10X35	100	01098.100.035	M12X50	100	01098.120.050
M8X20	200	01098.080.020	M10X40	100	01098.100.040	M12X60	100	01098.120.060
M8X25	200	01098.080.025	M10X50	100	01098.100.050	M16X50	50	01098.160.050
M8X30	200	01098.080.030	M10X60	100	01098.100.060	M16X60	50	01098.160.060
M8X35	200	01098.080.035	M12X25	100	01098.120.025	M16X70	25	01098.160.070
M8X40	200	01098.080.040				M16X80	25	01098.160.080
M8X50	100	01098.080.050						

Trackshoebout type caterpillar



Technische gegevens

d	Gangen per Inch	k	s	d	Gangen per Inch	k	s
7/16	20	11	16	5/8	18	16	24
1/2	20	13	19	3/4	16	19	28
9/16	18	14	22	1 Inch-14G	14	24	38.1

- Voor bijbehorende Trackshoe moeren, zie Sectie 3.

06000 Trackshoebout type caterpillar

Y90A

Draadsoort Unified National Fine
Materiaalsoort Staal
Klasse 170



d x L x b	☒	Art.nummer	d x L x b	☒	Art.nummer	d x L x b	☒	Art.nummer
7/16X1.1/2X22MM	50	06000.111.038	9/16X1.15/16X28MM	50	06000.142.049	3/4X2.3/8X30MM	10	06000.191.060
1/2X1.1/2X19MM	50	06000.127.038	5/8X2 InchX28MM	25	06000.158.050	3/4X2.1/2X30MM	10	06000.191.063
1/2X2 InchX24MM	50	06000.127.050	5/8X2.1/4X27MM	25	06000.158.057	3/4X2.3/4X38MM	10	06000.191.069
9/16X1.5/8X26MM	50	06000.142.041	3/4X2.1/4X29MM	10	06000.191.057	1-14GX3 InchX35MM	10	06000.256.076

- 170 = minimale treksterkte 170.000 psi = 1200 N/mm².

1 PEINER Voorspanbouten

Algemeen

Vanaf september 2007 moeten fabrikanten van voorspanbouten, moeren en ringen produceren volgens de Europese norm **EN 14399**. De oude normen DIN 6914, 6915 en 6916 (oude 'DIN-voorraden') mogen nog wel worden toegepast en uitgeleverd, maar mogen in enkele samenstellingen (zie 'Montage') niet worden gecombineerd met producten die voldoen aan de nieuwe norm!

De vernieuwde norm leidt niet tot belangrijke dimensionale wijzigingen (m.u.v. de schroefdraadlengte maat 'b', die nu de maximale waarde heeft uit de oude norm en vanaf M24 zelfs iets daarboven ligt). Verder verplicht het CE markering op de verpakking, striktere montagerichtlijnen en traceerbaarheid van de producten. Daarnaast is de kerfslagwaarde gewijzigd van $K_{v,min} = 20J$ naar $K_{v,min} = 27J$ bij $-20^{\circ}C$. Peiner 10.9 HV voorspanbouten, moeren en sluitringen opgenomen in deze catalogus voldoen aan de nieuwe normen.

Product	Oud	Nieuw	Markering
HV bouten	DIN 6914	→ EN 14399-4	10.9 HV
HV moeren	DIN 6915	→ EN 14399-4	10 HV
HV sluitringen	DIN 6916	→ EN 14399-6	H

Kwaliteit

Peiner is een CE-gecertificeerde leverancier van klasse 10.9 HV bouten, klasse 10 HV moeren en sluitringen (hardheid 300-370 HV) in de afmeting M12-M36 volgens norm EN 14399-4 resp. EN 14399-6. Deze artikelen zijn verkrijgbaar in zowel zwarte als in thermisch verzinkte uitvoering. De bouten voldoen geheel aan alle eisen die gesteld worden ter voorkoming van waterstofbrosheid.

Montage

De norm schrijft voor dat bout, moer en sluitringen afkomstig moeten zijn van één fabrikant. Norm EN 14399-2 omschrijft de testmethode waaraan de bout/moer/ring-combinatie dient te voldoen. Vanwege striktere montagerichtlijnen en een indeling in zgn. k-klassen dient de fabrikant zeker te stellen dat de vereiste voorspankracht op een betrouwbare manier bereikt kan worden en overbelasting vermeden wordt, waarbij wordt gerefereerd aan de montagethoden in norm EN 1090-2.

Voor thermisch verzinkte combinaties, in de wrijvingsklasse K1, gelden dezelfde aandraaimomenten en voorspankrachten als vermeld in de DIN 18800-7 (2002-09) tabel 6, kolom 3 en 7, resp. EN 1993-1-8. Bij thermisch

verzinkte producten, afkomstig van dezelfde fabrikant, kunnen daarom de afzonderlijke elementen (volgens DIN en EN) met elkaar gecombineerd worden. De waarde voor het aandraaimoment blijft namelijk hetzelfde!

Voor de niet thermisch verzinkte combinaties gelden volgens de nieuwe EN-norm dezelfde aandraaimomenten als voor de thermisch verzinkte combinaties, daar waar voorheen DIN 18800-7 (2002-09) tabel 6, kolom 4 en 8, verhoogde aandraaimomenten voorschreef. Vanwege dit verschil in aandraaimoment is het combineren van DIN-producten met EN-producten **niet** toegestaan.

Peiner voorspanbouten volgens de nieuwe EN-norm worden geleverd in wrijvingsklasse K1. De k-factor omschrijft het lineaire verband tussen het aandraaimoment en de bereikte voorspankracht voor de betreffende diameter.

In formule: $M = k \times F_v \times d$ (M [Nm], F_v [kN], d [mm])
 Voor de Peiner voorspanproducten (EN14399-4 en 6) geldt dat onafhankelijk van de oppervlaktebehandeling ze moeten voldoen aan k-klasse **K1 met $0,1 \leq k \leq 0,16$** .

De verpakking van de producten is voorzien van de montagerichtlijn en de wrijvingsklasse. De door de fabrikant aangebrachte oppervlaktebehandeling zorgt ervoor dat deze condities bereikt worden!

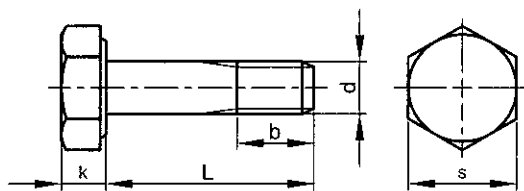
Extra smeren of ontvetten heeft invloed op de k-waarde en is niet toegestaan. Met betrekking tot de te bereiken klemlengte van een bout-moer-sluitring combinatie moet worden opgemerkt dat in de nieuwe norm de dikte van de sluitringen inbegrepen is.

Certificaten

Peiner voorspanbouten zijn op aanvraag ook leverbaar met 3.1 certificaat volgens EN 10204.



HV Voorspanbout



EN 14399-4



Technische gegevens

d	b	k	P	s
M12	23	8	1.75	22
M16	28	10	2	27
M20	33	13	2.5	32
M22	34	14	2.5	36
M24	39	15	3	41
M27	41	17	3	46
M30	44	19	3.5	50
M36	52	23	4	60
M39	68	25	4	65
M42	74	26	4.5	70
M45	76	28	4.5	75
M48	82	30	5	80
M56	90	35	5.5	90
M64	100	40	6	100

- PEINER HV-bouten met de bijbehorende HV-moeren en HV-ringen in de maten M12 tot en met M36 zijn gespecificeerd in EN 14399-4 en EN 14399-6. De diameters M39 t/m M72 zijn gedefinieerd in DAST richtlijn 021
- PEINER HV-bouten met de bijbehorende HV-moeren en HV-ringen mogen alleen worden gebruikt als een set van een en dezelfde leverancier.

04210 PEINER HV Voorspanbout

C05A

Draadsoort Metrische schroefdraad
Materiaalsoort Staal
Klasse 10.9
Opp.bedekking Thermisch verzinkt

CE

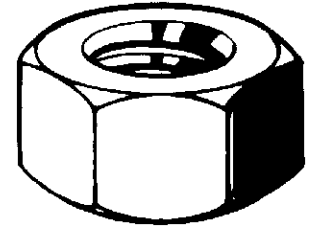
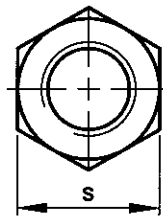
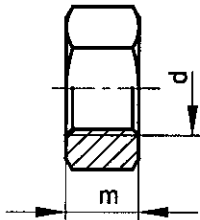


d x L	⊠	Art.nummer	d x L	⊠	Art.nummer	d x L	⊠	Art.nummer
M12X30	100	04210.120.030	M16X150	25	04210.160.150	M20X230	15	04210.200.230
M12X35	100	04210.120.035	M16X160	25	04210.160.160	M20X240	15	04210.200.240
M12X40	100	04210.120.040	M16X170	25	04210.160.170	M20X250	15	04210.200.250
M12X45	100	04210.120.045	M16X180	25	04210.160.180	M20X260	15	04210.200.260
M12X50	100	04210.120.050	M16X190	25	04210.160.190			
M12X55	100	04210.120.055	M16X200	25	04210.160.200	M22X50	25	04210.220.050
M12X60	50	04210.120.060	M16X210	25	04210.160.210	M22X55	25	04210.220.055
M12X65	50	04210.120.065	M16X220	25	04210.160.220	M22X60	25	04210.220.060
M12X70	50	04210.120.070				M22X65	25	04210.220.065
M12X75	50	04210.120.075	M20X40	25	04210.200.040	M22X70	25	04210.220.070
M12X80	50	04210.120.080	M20X45	25	04210.200.045	M22X75	25	04210.220.075
M12X85	50	04210.120.085	M20X50	25	04210.200.050	M22X80	25	04210.220.080
M12X90	50	04210.120.090	M20X55	25	04210.200.055	M22X85	25	04210.220.085
M12X95	50	04210.120.095	M20X60	25	04210.200.060	M22X90	25	04210.220.090
M12X100	50	04210.120.100	M20X65	25	04210.200.065	M22X95	25	04210.220.095
M12X110	50	04210.120.110	M20X70	25	04210.200.070	M22X100	25	04210.220.100
M12X120	50	04210.120.120	M20X75	25	04210.200.075	M22X110	25	04210.220.110
			M20X80	25	04210.200.080	M22X120	25	04210.220.120
M16X35	50	04210.160.035	M20X85	25	04210.200.085	M22X130	25	04210.220.130
M16X40	50	04210.160.040	M20X90	25	04210.200.090	M22X140	20	04210.220.140
M16X45	50	04210.160.045	M20X95	25	04210.200.095	M22X150	15	04210.220.150
M16X50	50	04210.160.050	M20X100	25	04210.200.100	M22X160	15	04210.220.160
M16X55	50	04210.160.055	M20X105	25	04210.200.105	M22X170	15	04210.220.170
M16X60	50	04210.160.060	M20X110	25	04210.200.110	M22X180	15	04210.220.180
M16X65	50	04210.160.065	M20X115	25	04210.200.115	M22X190	15	04210.220.190
M16X70	50	04210.160.070	M20X120	25	04210.200.120	M22X200	15	04210.220.200
M16X75	50	04210.160.075	M20X125	25	04210.200.125			
M16X80	25	04210.160.080	M20X130	25	04210.200.130	M24X50	25	04210.240.050
M16X85	25	04210.160.085	M20X140	25	04210.200.140	M24X55	25	04210.240.055
M16X90	25	04210.160.090	M20X150	25	04210.200.150	M24X60	25	04210.240.060
M16X95	25	04210.160.095	M20X160	20	04210.200.160	M24X65	25	04210.240.065
M16X100	25	04210.160.100	M20X170	20	04210.200.170	M24X70	25	04210.240.070
M16X110	25	04210.160.110	M20X180	15	04210.200.180	M24X75	25	04210.240.075
M16X115	25	04210.160.115	M20X190	15	04210.200.190	M24X80	25	04210.240.080
M16X120	25	04210.160.120	M20X200	15	04210.200.200	M24X85	25	04210.240.085
M16X130	25	04210.160.130	M20X210	15	04210.200.210	M24X90	25	04210.240.090
M16X140	25	04210.160.140	M20X220	15	04210.200.220	M24X95	25	04210.240.095

04210 PEINER HV Voorspanbout ←								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M24X100	25	04210.240.100	M27X260	10	04210.270.260	M30X500	1	04210.300.500
M24X105	25	04210.240.105						
M24X110	25	04210.240.110	M30X70	10	04210.300.070	M36X80	5	04210.360.080
M24X115	25	04210.240.115	M30X75	10	04210.300.075	M36X85	5	04210.360.085
M24X120	20	04210.240.120	M30X80	10	04210.300.080	M36X90	5	04210.360.090
M24X125	20	04210.240.125	M30X85	10	04210.300.085	M36X95	5	04210.360.095
M24X130	20	04210.240.130	M30X90	10	04210.300.090	M36X100	5	04210.360.100
M24X135	20	04210.240.135	M30X95	10	04210.300.095	M36X110	5	04210.360.110
M24X140	20	04210.240.140	M30X100	10	04210.300.100	M36X115	5	04210.360.115
M24X150	15	04210.240.150	M30X110	10	04210.300.110	M36X120	5	04210.360.120
M24X160	15	04210.240.160	M30X115	10	04210.300.115	M36X130	5	04210.360.130
M24X170	10	04210.240.170	M30X120	10	04210.300.120	M36X140	5	04210.360.140
M24X180	10	04210.240.180	M30X130	10	04210.300.130	M36X150	5	04210.360.150
M24X190	10	04210.240.190	M30X140	10	04210.300.140	M36X160	5	04210.360.160
M24X200	10	04210.240.200	M30X150	10	04210.300.150	M36X170	5	04210.360.170
M24X210	10	04210.240.210	M30X160	10	04210.300.160	M36X180	5	04210.360.180
M24X220	10	04210.240.220	M30X165	10	04210.300.165	M36X190	5	04210.360.190
M24X230	10	04210.240.230	M30X170	10	04210.300.170	M36X200	5	04210.360.200
M24X240	10	04210.240.240	M30X180	5	04210.300.180	M36X210	5	04210.360.210
M24X250	10	04210.240.250	M30X190	5	04210.300.190	M36X220	5	04210.360.220
M24X260	10	04210.240.260	M30X200	5	04210.300.200	M36X230	5	04210.360.230
			M30X210	5	04210.300.210	M36X240	5	04210.360.240
M27X60	10	04210.270.060	M30X220	5	04210.300.220	M36X250	5	04210.360.250
M27X65	10	04210.270.065	M30X230	5	04210.300.230	M36X260	5	04210.360.260
M27X70	10	04210.270.070	M30X240	5	04210.300.240	M36X270	1	04210.360.270
M27X75	10	04210.270.075	M30X250	5	04210.300.250	M36X280	1	04210.360.280
M27X80	10	04210.270.080	M30X260	5	04210.300.260	M36X290	1	04210.360.290
M27X85	10	04210.270.085	M30X270	1	04210.300.270	M36X300	1	04210.360.300
M27X90	10	04210.270.090	M30X280	1	04210.300.280	M36X310	1	04210.360.310
M27X95	10	04210.270.095	M30X290	1	04210.300.290	M36X320	1	04210.360.320
M27X100	10	04210.270.100	M30X300	1	04210.300.300	M36X330	1	04210.360.330
M27X105	10	04210.270.105	M30X310	1	04210.300.310	M36X340	1	04210.360.340
M27X110	10	04210.270.110	M30X320	1	04210.300.320	M36X350	1	04210.360.350
M27X115	10	04210.270.115	M30X330	1	04210.300.330	M36X360	1	04210.360.360
M27X120	10	04210.270.120	M30X340	1	04210.300.340	M36X370	1	04210.360.370
M27X125	10	04210.270.125	M30X350	1	04210.300.350	M36X380	1	04210.360.380
M27X130	10	04210.270.130	M30X360	1	04210.300.360	M36X390	1	04210.360.390
M27X140	10	04210.270.140	M30X370	1	04210.300.370	M36X400	1	04210.360.400
M27X150	10	04210.270.150	M30X380	1	04210.300.380	M36X410	1	04210.360.410
M27X160	10	04210.270.160	M30X390	1	04210.300.390	M36X420	1	04210.360.420
M27X165	10	04210.270.165	M30X400	1	04210.300.400	M36X430	1	04210.360.430
M27X170	10	04210.270.170	M30X410	1	04210.300.410	M36X440	1	04210.360.440
M27X180	10	04210.270.180	M30X420	1	04210.300.420	M36X450	1	04210.360.450
M27X190	10	04210.270.190	M30X430	1	04210.300.430	M36X460	1	04210.360.460
M27X200	10	04210.270.200	M30X440	1	04210.300.440	M36X470	1	04210.360.470
M27X210	10	04210.270.210	M30X450	1	04210.300.450	M36X480	1	04210.360.480
M27X220	10	04210.270.220	M30X460	1	04210.300.460	M36X490	1	04210.360.490
M27X230	10	04210.270.230	M30X470	1	04210.300.470	M36X500	1	04210.360.500
M27X240	10	04210.270.240	M30X480	1	04210.300.480			
M27X250	10	04210.270.250	M30X490	1	04210.300.490			

HV Zeskantmoer

EN 14399-4



Technische gegevens

d	m	P	s	d	m	P	s
M12	10	1.75	22	M36	29	4	60
M16	13	2	27	M39	31	4	65
M20	16	2.5	32	M42	34	4.5	70
M22	18	2.5	36	M45	36	4.5	75
M24	20	3	41	M48	38	5	80
M27	22	3	46	M56	45	5.5	90
M30	24	3.5	50	M64	51	6	100

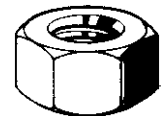
Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal soort	Klasse	Opp.bedekking	Code	Pag.
M	Buitenzeskant	St	10		04025	1-91
M	Buitenzeskant	St	10	Thvz	04225	1-91

04025 PEINER HV Zeskantmoer

C05A

Draadsoort Metrische schroefdraad
Materiaal soort Staal
Klasse 10



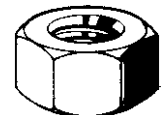
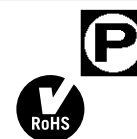
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d	☒	Art.nummer	d	☒	Art.nummer	d	☒	Art.nummer
M12	200	04025.120.001	M22	50	04025.220.001	M30	50	04025.300.001
M16	100	04025.160.001	M24	50	04025.240.001	M36	25	04025.360.001
M20	100	04025.200.001	M27	50	04025.270.001			

04225 PEINER HV Zeskantmoer

C05A

Draadsoort Metrische schroefdraad
Materiaal soort Staal
Klasse 10
Opp.bedekking Thermisch verzinkt



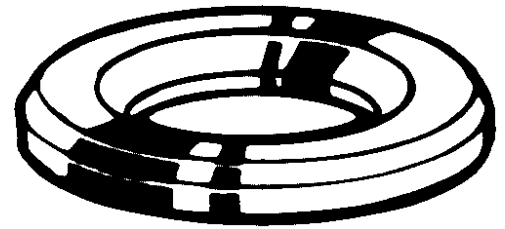
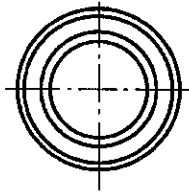
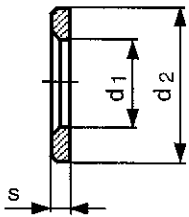
CE

d	☒	Art.nummer	d	☒	Art.nummer	d	☒	Art.nummer
M12	200	04225.120.001	M27	50	04225.270.001	M45	1	04225.450.001
M16	100	04225.160.001	M30	50	04225.300.001	M48	1	04225.480.001
M20	100	04225.200.001	M36	25	04225.360.001	M56	1	04225.560.001
M22	50	04225.220.001	M39	1	04225.390.001	M64	1	04225.640.001
M24	50	04225.240.001	M42	1	04225.420.001			

- Thermisch verzinkte HV zeskantmoeren volgens EN 14399-4 worden steeds gesmeerd geleverd.

HV Voorspanluitring

EN 14399-6



Technische gegevens

Voor nom.afm.	d ₁	d ₂	s	Voor nom.afm.	d ₁	d ₂	s
M12	13	24	3	M36	37	66	6
M16	17	30	4	M39	41	72	6
M20	21	37	4	M42	44	78	8
M22	23	39	4	M45	47	85	8
M24	25	44	4	M48	50	92	8
M27	28	50	5	M56	58	105	10
M30	31	56	5	M64	66	115	10

Artikelgroepen

Materiaal soort	Opp.bedekking	Code	Pag.
St 300-370 HV10		04035	1-92
St 300-370 HV10	Thvz	04237	1-92

04035 PEINER HV Voorspanluitring C05A

Materiaal soort Staal 300-370 HV10



Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer
M12	400	04035.120.001	M22	200	04035.220.001	M30	100	04035.300.001
M16	200	04035.160.001	M24	200	04035.240.001	M36	50	04035.360.001
M20	200	04035.200.001	M27	100	04035.270.001			

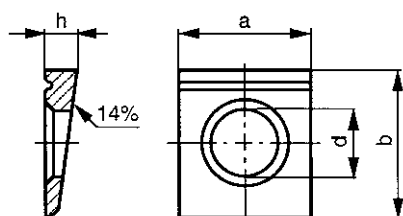
04237 PEINER HV Voorspanluitring C05A

Materiaal soort Staal 300-370 HV10
Opp.bedekking Thermisch verzinkt

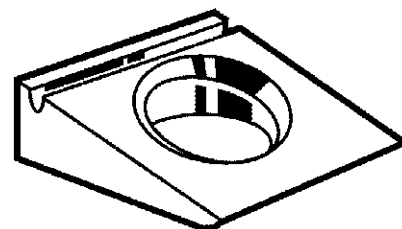


Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer
M12	400	04237.120.001	M27	100	04237.270.001	M45	1	04237.450.001
M16	200	04237.160.001	M30	100	04237.300.001	M48	1	04237.480.001
M20	200	04237.200.001	M36	50	04237.360.001	M56	1	04237.560.001
M22	200	04237.220.001	M39	1	04237.390.001	M64	1	04237.640.001
M24	200	04237.240.001	M42	1	04237.420.001			

Hellingsluitplaat 14% voor I-profiel



DIN 6917
NEN 5515



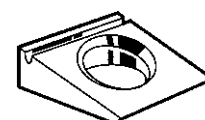
Technische gegevens

Voor nom.afm.	a	b	d	h
M12	26	30	13	6.2
M16	32	36	17	7.5
M20	40	44	21	9.2
M22	44	50	23	10
M24	56	56	25	10.8
M27	56	56	28	10.8
M30	62	62	31	11.7
M36	68	68	37	12.5

04240 PEINER Hellingsluitplaat 14% voor I-profiel

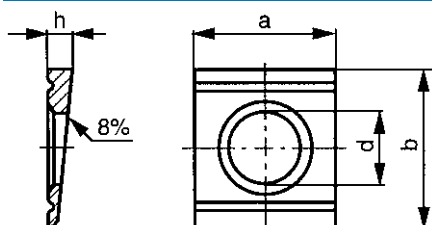
C05A

Materiaal­soort Staal 295-350 HV10
Opp.bedekking Thermisch verzinkt

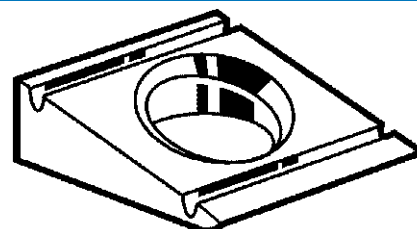


Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer
M12	200	04240.120.001	M22	50	04240.220.001	M30	50	04240.300.001
M16	100	04240.160.001	M24	50	04240.240.001	M36	50	04240.360.001
M20	100	04240.200.001	M27	50	04240.270.001			

Hellingsluitplaat 8% voor U-profiel



DIN 6918
NEN 5514



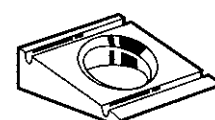
Technische gegevens

Voor nom.afm.	a	b	d	h
M12	26	30	13	4.9
M16	32	36	17	5.9
M20	40	44	21	7
M22	44	50	23	8
M24	56	56	25	8.5
M27	56	56	28	8.5
M30	62	62	31	9
M36	68	68	37	9.4

04250 PEINER Hellingsluitplaat 8% voor U-profiel

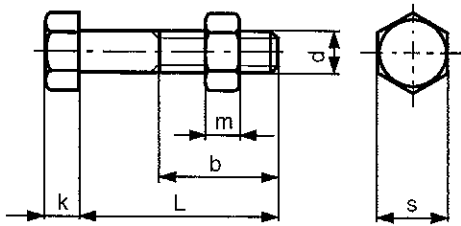
C05A

Materiaal­soort Staal 295-350 HV10
Opp.bedekking Thermisch verzinkt

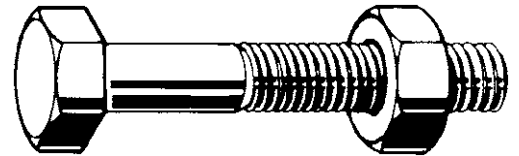


Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer	Voor nom. afm.	☒	Art.nummer
M12	200	04250.120.001	M22	50	04250.220.001	M30	50	04250.300.001
M16	100	04250.160.001	M24	50	04250.240.001	M36	50	04250.360.001
M20	100	04250.200.001	M27	50	04250.270.001			

1 Constructiebout met moer



EN 15048
ISO 4014/4032



Technische gegevens

d	b (min.): L≤125mm	b (min.): 125mm<L≤200mm	b (min.): L>200mm	k	m (max.)	P	s
M10	26	32	45	6.4	8.4	1.5	16
M12	30	36	49	7.5	10.8	1.75	18
M16	38	44	57	10	14.8	2	24
M20	46	52	65	12.5	18	2.5	30
M24	54	60	73	15	21.5	3	36
M27	60	66	79	17	23.8	3	41
M30	66	72	85	18.7	25.6	3.5	46
M33	72	78	91	21	28.7	3.5	50
M36	78	84	97	22.5	31	4	55

• Alleen volle verpakkingen toegestaan.

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Code	Pag.
M	Buitenzeskant	St	8.8	Elvz	01222	1-94
M	Buitenzeskant	St	8.8	Thvz	ISO metrisch	01405

01222 Constructiebout met moer

A96A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse 8.8
Opp.bedekking Elektrolytisch verzinkt





CE



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M12X50/S=18	100	01222.120.050	M16X120	25	01222.160.120	M20X280	10	01222.200.280
M12X55/S=18	100	01222.120.055	M16X130	25	01222.160.130	M20X300	10	01222.200.300
M12X60/S=18	100	01222.120.060	M16X140	25	01222.160.140	M20X320	10	01222.200.320
M12X70/S=18	75	01222.120.070	M16X150	25	01222.160.150	M20X340	10	01222.200.340
M12X75/S=18	50	01222.120.075	M16X160	25	01222.160.160	M20X360	10	01222.200.360
M12X80/S=18	50	01222.120.080	M16X170	25	01222.160.170			
M12X85/S=18	50	01222.120.085	M16X180	25	01222.160.180	M24X80	25	01222.240.080
M12X90/S=18	50	01222.120.090	M16X190	25	01222.160.190	M24X85	10	01222.240.085
M12X100/S=18	50	01222.120.100	M16X200	25	01222.160.200	M24X90	10	01222.240.090
M12X110/S=18	50	01222.120.110	M16X220	25	01222.160.220	M24X100	10	01222.240.100
M12X120/S=18	50	01222.120.120	M16X240	10	01222.160.240	M24X110	10	01222.240.110
M12X130/S=18	50	01222.120.130	M16X250	10	01222.160.250	M24X120	10	01222.240.120
M12X140/S=18	50	01222.120.140	M16X260	10	01222.160.260	M24X130	10	01222.240.130
M12X150/S=18	50	01222.120.150	M16X280	10	01222.160.280	M24X140	10	01222.240.140
M12X160/S=18	25	01222.120.160	M16X300	10	01222.160.300	M24X150	25	01222.240.150
M12X170/S=18	25	01222.120.170				M24X160	10	01222.240.160
M12X180/S=18	25	01222.120.180	M20X65	25	01222.200.065	M24X170	10	01222.240.170
M12X190/S=18	25	01222.120.190	M20X70	25	01222.200.070	M24X180	10	01222.240.180
M12X200/S=18	25	01222.120.200	M20X75	25	01222.200.075	M24X200	10	01222.240.200
M12X220/S=18	25	01222.120.220	M20X80	25	01222.200.080	M24X220	10	01222.240.220
M12X240/S=18	25	01222.120.240	M20X85	25	01222.200.085	M24X240	10	01222.240.240
M12X250/S=18	25	01222.120.250	M20X90	20	01222.200.090	M24X260	10	01222.240.260
M12X260/S=18	25	01222.120.260	M20X100	20	01222.200.100	M24X280	10	01222.240.280
M12X280/S=18	25	01222.120.280	M20X110	20	01222.200.110	M24X300	10	01222.240.300
M12X300/S=18	25	01222.120.300	M20X120	20	01222.200.120	M24X320	5	01222.240.320
			M20X130	20	01222.200.130	M24X340	5	01222.240.340
M16X55	50	01222.160.055	M20X140	10	01222.200.140	M24X360	5	01222.240.360
M16X60	50	01222.160.060	M20X150	10	01222.200.150			
M16X65	25	01222.160.065	M20X160	10	01222.200.160	M27X80	5	01222.270.080
M16X70	25	01222.160.070	M20X170	10	01222.200.170	M27X90	10	01222.270.090
M16X75	25	01222.160.075	M20X180	10	01222.200.180	M27X100	10	01222.270.100
M16X80	25	01222.160.080	M20X190	10	01222.200.190	M27X110	10	01222.270.110
M16X85	25	01222.160.085	M20X200	10	01222.200.200	M27X120	10	01222.270.120
M16X90	25	01222.160.090	M20X220	10	01222.200.220	M27X130	10	01222.270.130
M16X95	25	01222.160.095	M20X240	10	01222.200.240	M27X140	10	01222.270.140
M16X100	25	01222.160.100	M20X250	10	01222.200.250	M27X150	10	01222.270.150
M16X110	25	01222.160.110	M20X260	10	01222.200.260	M27X160	10	01222.270.160

01222 Constructiebout met moer								
d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M27X180	5	01222.270.180	M30X240	5	01222.300.240	M36X120	5	01222.360.120
M27X200	5	01222.270.200	M30X260	5	01222.300.260	M36X130	5	01222.360.130
			M30X280	5	01222.300.280	M36X140	5	01222.360.140
M30X90	10	01222.300.090	M30X300	5	01222.300.300	M36X150	5	01222.360.150
M30X100	10	01222.300.100				M36X160	5	01222.360.160
M30X110	10	01222.300.110	M33X100	5	01222.330.100	M36X180	2	01222.360.180
M30X120	10	01222.300.120	M33X110	5	01222.330.110	M36X200	2	01222.360.200
M30X130	10	01222.300.130	M33X120	5	01222.330.120	M36X220	2	01222.360.220
M30X140	10	01222.300.140	M33X130	5	01222.330.130	M36X240	2	01222.360.240
M30X150	10	01222.300.150	M33X140	5	01222.330.140	M36X260	2	01222.360.260
M30X160	10	01222.300.160	M33X150	5	01222.330.150	M36X280	2	01222.360.280
M30X170	5	01222.300.170	M33X160	5	01222.330.160	M36X300	2	01222.360.300
M30X180	5	01222.300.180	M33X180	2	01222.330.180	M36X320	2	01222.360.320
M30X200	5	01222.300.200						
M30X220	5	01222.300.220	M36X110	5	01222.360.110			

- Europese constructies moeten voldoen aan de eisen van de Verordening Bouwproducten 305/2011 teneinde de veiligheid van personen en objecten te waarborgen.
- Meestal zullen dan bouwproducten volgens geharmoniseerde Europese normen (hEN-normen) moeten worden toegepast.
- Voor niet-voorgespannen verbindingen moeten daarom bevestigingsartikelen volgens EN 15048 worden gebruikt.
- Vergeleken met "gewone" bouten ISO 4014/4017 (voorheen DIN 931/933) en moeren ISO 4032 (DIN 934), zijn bouten en moeren volgens EN 15048 aanvullend gekenmerkt met "SB" (Structural Bolting), en is de verpakking ervan voorzien van het CE-merk.
- De fabrikant moet CE-gecertificeerd zijn voor de productie van bevestigingsartikelen volgens EN 15048.
- Bouten en moeren zijn samen verpakt in een gesloten doos.

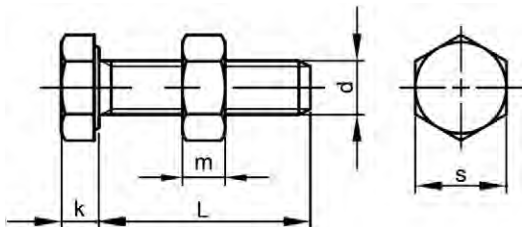
01405 Constructiebout met moer		A96A
Draadsoort	Metrische schroefdraad	
Materiaal	Staal	
Klasse	8.8	
Opp.bedekking	Thermisch verzinkt	
CE		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X45/S=16	100	01405.100.045	M16X160	25	01405.160.160	M24X170	10	01405.240.170
M10X50/S=16	100	01405.100.050	M16X170	25	01405.160.170	M24X180	10	01405.240.180
M10X55/S=16	100	01405.100.055	M16X180	25	01405.160.180	M24X200	10	01405.240.200
M10X60/S=16	100	01405.100.060	M16X200	25	01405.160.200	M24X220	10	01405.240.220
M10X65/S=16	100	01405.100.065	M16X220	25	01405.160.220	M24X240	10	01405.240.240
M10X70/S=16	100	01405.100.070	M16X240	10	01405.160.240	M24X260	10	01405.240.260
M10X75/S=16	100	01405.100.075	M16X260	10	01405.160.260	M24X280	10	01405.240.280
M10X80/S=16	100	01405.100.080	M16X280	25	01405.160.280	M24X300	10	01405.240.300
M10X90/S=16	100	01405.100.090	M16X300	25	01405.160.300			
M10X100/S=16	100	01405.100.100				M27X80	10	01405.270.080
M10X110/S=16	50	01405.100.110	M20X65	25	01405.200.065	M27X90	10	01405.270.090
M10X120/S=16	50	01405.100.120	M20X70	25	01405.200.070	M27X100	10	01405.270.100
M10X130/S=16	50	01405.100.130	M20X75	25	01405.200.075	M27X110	10	01405.270.110
M10X140/S=16	50	01405.100.140	M20X80	25	01405.200.080	M27X120	10	01405.270.120
M10X160/S=16	50	01405.100.160	M20X85	25	01405.200.085	M27X130	10	01405.270.130
M10X180/S=16	50	01405.100.180	M20X90	25	01405.200.090	M27X140	10	01405.270.140
			M20X100	25	01405.200.100	M27X150	10	01405.270.150
M12X50/S=18	100	01405.120.050	M20X110	25	01405.200.110	M27X160	10	01405.270.160
M12X55/S=18	100	01405.120.055	M20X120	25	01405.200.120	M27X180	5	01405.270.180
M12X60/S=18	100	01405.120.060	M20X130	25	01405.200.130	M27X200	5	01405.270.200
M12X65/S=18	50	01405.120.065	M20X140	25	01405.200.140	M27X220	5	01405.270.220
M12X70/S=18	50	01405.120.070	M20X150	25	01405.200.150	M27X230	5	01405.270.230
M12X75/S=18	50	01405.120.075	M20X160	10	01405.200.160	M27X240	5	01405.270.240
M12X80/S=18	50	01405.120.080	M20X170	10	01405.200.170	M27X260	5	01405.270.260
M12X90/S=18	50	01405.120.090	M20X180	10	01405.200.180	M27X280	5	01405.270.280
M12X100/S=18	50	01405.120.100	M20X190	10	01405.200.190	M27X300	5	01405.270.300
M12X110/S=18	50	01405.120.110	M20X200	10	01405.200.200			
M12X120/S=18	50	01405.120.120	M20X220	10	01405.200.220	M30X90	10	01405.300.090
M12X130/S=18	50	01405.120.130	M20X240	10	01405.200.240	M30X100	10	01405.300.100
M12X140/S=18	50	01405.120.140	M20X260	10	01405.200.260	M30X110	10	01405.300.110
M12X150/S=18	50	01405.120.150	M20X280	10	01405.200.280	M30X120	10	01405.300.120
M12X160/S=18	50	01405.120.160	M20X300	10	01405.200.300	M30X130	10	01405.300.130
M12X180/S=18	50	01405.120.180				M30X140	10	01405.300.140
			M24X70	25	01405.240.070	M30X150	10	01405.300.150
M16X55	50	01405.160.055	M24X75	25	01405.240.075	M30X160	10	01405.300.160
M16X60	50	01405.160.060	M24X80	25	01405.240.080	M30X180	5	01405.300.180
M16X65	25	01405.160.065	M24X85	10	01405.240.085			
M16X70	25	01405.160.070	M24X90	10	01405.240.090	M36X110	5	01405.360.110
M16X75	25	01405.160.075	M24X95	10	01405.240.095	M36X120	5	01405.360.120
M16X80	25	01405.160.080	M24X100	10	01405.240.100	M36X130	5	01405.360.130
M16X90	25	01405.160.090	M24X110	10	01405.240.110	M36X140	5	01405.360.140
M16X100	25	01405.160.100	M24X120	10	01405.240.120	M36X150	5	01405.360.150
M16X110	25	01405.160.110	M24X130	10	01405.240.130	M36X160	5	01405.360.160
M16X120	25	01405.160.120	M24X140	10	01405.240.140	M36X180	5	01405.360.180
M16X130	25	01405.160.130	M24X150	10	01405.240.150	M36X200	5	01405.360.200
M16X140	25	01405.160.140	M24X160	10	01405.240.160	M36X220	5	01405.360.220
M16X150	25	01405.160.150						

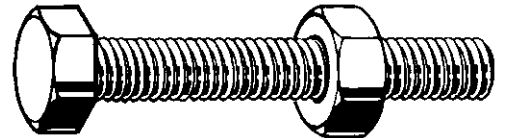
01405 Constructiebout met moer ←

- Europese constructies moeten voldoen aan de eisen van de Verordening Bouwproducten 305/2011 teneinde de veiligheid van personen en objecten te waarborgen.
- Meestal zullen dan bouwproducten volgens geharmoniseerde Europese normen (hEN-normen) moeten worden toegepast.
- Voor niet-voorgespannen verbindingen moeten daarom bevestigingsartikelen volgens EN 15048 worden gebruikt.
- Vergeleken met "gewone" bouten ISO 4014/4017 (voorheen DIN 931/933) en moeren ISO 4032 (DIN 934), zijn bouten en moeren volgens EN 15048 aanvullend gekenmerkt met "SB" (Structural Bolting), en is de verpakking ervan voorzien van het CE-merk.
- De fabrikant moet CE-gecertificeerd zijn voor de productie van bevestigingsartikelen volgens EN 15048.
- Bouten en moeren zijn samen verpakt in een gesloten doos.

Constructiebout voldraad met moer



EN 15048
ISO 4017/4032



Technische gegevens

d	k	m (max.)	P	s
M10	6.4	8.4	1.5	16
M12	7.5	10.8	1.75	18
M16	10	14.8	2	24
M20	12.5	18	2.5	30
M24	15	21.5	3	36
M27	17	23.8	3	41
M30	18.7	25.6	3.5	46
M36	22.5	31	4	55

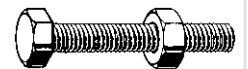
- Alleen volle verpakkingen toegestaan.

Artikelgroepen

Draadsoort	Aandraaivoorziening	Materiaal	Klasse	Opp.bedekking	Code	Pag.
M	Buitenzeskant	St	8.8	Elvz	01232	1-96
M	Buitenzeskant	St	8.8	Thvz ISO metrisch	01415	1-97

01232 Constructiebout voldraad met moer A96A

Draadsoort Metrische schroefdraad
Materiaal Staal
Klasse 8.8
Opp.bedekking Elektrolytisch verzinkt



d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M12X20/S=18	100	01232.120.020	M16X70	25	01232.160.070	M24X70	25	01232.240.070
M12X25/S=18	100	01232.120.025	M16X80	25	01232.160.080	M24X75	25	01232.240.075
M12X30/S=18	100	01232.120.030	M16X90	25	01232.160.090	M24X80	25	01232.240.080
M12X35/S=18	100	01232.120.035	M16X100	25	01232.160.100	M24X90	10	01232.240.090
M12X40/S=18	100	01232.120.040				M24X100	10	01232.240.100
M12X45/S=18	100	01232.120.045	M20X30	25	01232.200.030			
M12X50/S=18	100	01232.120.050	M20X35	25	01232.200.035	M27X50	10	01232.270.050
M12X55/S=18	100	01232.120.055	M20X40	25	01232.200.040	M27X60	10	01232.270.060
M12X60/S=18	100	01232.120.060	M20X45	25	01232.200.045	M27X70	10	01232.270.070
M12X65/S=18	50	01232.120.065	M20X50	25	01232.200.050	M27X80	10	01232.270.080
M12X70/S=18	50	01232.120.070	M20X55	25	01232.200.055			
M12X80/S=18	50	01232.120.080	M20X60	25	01232.200.060	M30X50	10	01232.300.050
M12X100/S=18	50	01232.120.100	M20X65	25	01232.200.065	M30X60	10	01232.300.060
			M20X70	25	01232.200.070	M30X70	10	01232.300.070
M16X20	50	01232.160.020	M20X80	25	01232.200.080	M30X80	10	01232.300.080
M16X25	50	01232.160.025	M20X90	25	01232.200.090	M30X90	10	01232.300.090
M16X30	50	01232.160.030	M20X100	25	01232.200.100	M30X100	10	01232.300.100
M16X35	50	01232.160.035						
M16X40	50	01232.160.040	M24X40	25	01232.240.040	M36X70	5	01232.360.070
M16X45	50	01232.160.045	M24X45	25	01232.240.045	M36X80	5	01232.360.080
M16X50	50	01232.160.050	M24X50	25	01232.240.050	M36X90	5	01232.360.090
M16X55	50	01232.160.055	M24X55	25	01232.240.055	M36X100	5	01232.360.100
M16X60	50	01232.160.060	M24X60	25	01232.240.060			
M16X65	25	01232.160.065	M24X65	25	01232.240.065			

01232 Constructiebout voldraad met moer ←

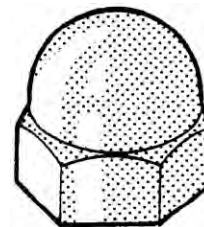
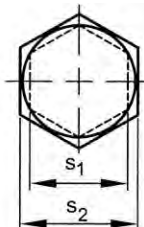
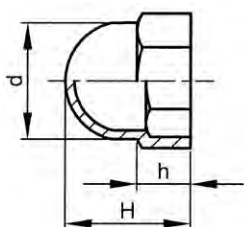
- Europese constructies moeten voldoen aan de eisen van de Verordening Bouwproducten 305/2011 teneinde de veiligheid van personen en objecten te waarborgen.
- Meestal zullen dan bouwproducten volgens geharmoniseerde Europese normen (hEN-normen) moeten worden toegepast.
- Voor niet-voorgespannen verbindingen moeten daarom bevestigingsartikelen volgens EN 15048 worden gebruikt.
- Vergeleken met "gewone" bouten ISO 4014/4017 (voorheen DIN 931/933) en moeren ISO 4032 (DIN 934), zijn bouten en moeren volgens EN 15048 aanvullend gekenmerkt met "SB" (Structural Bolting), en is de verpakking ervan voorzien van het CE-merk.
- De fabrikant moet CE-gecertificeerd zijn voor de productie van bevestigingsartikelen volgens EN 15048.
- Bouten en moeren zijn samen verpakt in een gesloten doos.

01415 Constructiebout voldraad met moer		A96A
Draadsoort	Metrische schroefdraad	 
Materiaalsoort	Staal	
Klasse	8.8	
Opp.bedekking	Thermisch verzinkt	
CE		

d x L	☒	Art.nummer	d x L	☒	Art.nummer	d x L	☒	Art.nummer
M10X16/S=16	200	01415.100.016	M16X25	50	01415.160.025	M24X50	25	01415.240.050
M10X20/S=16	200	01415.100.020	M16X30	50	01415.160.030	M24X55	25	01415.240.055
M10X25/S=16	200	01415.100.025	M16X35	50	01415.160.035	M24X60	25	01415.240.060
M10X30/S=16	200	01415.100.030	M16X40	50	01415.160.040	M24X65	25	01415.240.065
M10X35/S=16	100	01415.100.035	M16X45	50	01415.160.045	M24X70	25	01415.240.070
M10X40/S=16	100	01415.100.040	M16X50	50	01415.160.050	M24X75	25	01415.240.075
M10X45/S=16	100	01415.100.045	M16X55	50	01415.160.055	M24X80	25	01415.240.080
M10X50/S=16	100	01415.100.050	M16X60	50	01415.160.060	M24X90	10	01415.240.090
M10X55/S=16	100	01415.100.055	M16X65	25	01415.160.065	M24X100	10	01415.240.100
M10X60/S=16	100	01415.100.060	M16X70	25	01415.160.070	M24X110	10	01415.240.110
M10X65/S=16	100	01415.100.065	M16X75	25	01415.160.075	M24X120	10	01415.240.120
M10X70/S=16	100	01415.100.070	M16X80	25	01415.160.080			
M10X75/S=16	100	01415.100.075	M16X90	25	01415.160.090	M27X50	10	01415.270.050
M10X80/S=16	100	01415.100.080	M16X100	25	01415.160.100	M27X60	10	01415.270.060
M10X90/S=16	100	01415.100.090	M16X110	25	01415.160.110	M27X65	10	01415.270.065
M10X100/S=16	100	01415.100.100	M16X120	25	01415.160.120	M27X70	10	01415.270.070
						M27X75	10	01415.270.075
M12X20/S=18	100	01415.120.020	M20X30	25	01415.200.030	M27X80	10	01415.270.080
M12X25/S=18	100	01415.120.025	M20X35	25	01415.200.035	M27X90	10	01415.270.090
M12X30/S=18	100	01415.120.030	M20X40	25	01415.200.040	M27X100	10	01415.270.100
M12X35/S=18	100	01415.120.035	M20X45	25	01415.200.045	M27X110	10	01415.270.110
M12X40/S=18	100	01415.120.040	M20X50	25	01415.200.050	M27X120	10	01415.270.120
M12X45/S=18	100	01415.120.045	M20X55	25	01415.200.055			
M12X50/S=18	100	01415.120.050	M20X60	25	01415.200.060	M30X60	10	01415.300.060
M12X55/S=18	100	01415.120.055	M20X65	25	01415.200.065	M30X65	10	01415.300.065
M12X60/S=18	100	01415.120.060	M20X70	25	01415.200.070	M30X70	10	01415.300.070
M12X65/S=18	50	01415.120.065	M20X75	25	01415.200.075	M30X80	10	01415.300.080
M12X70/S=18	50	01415.120.070	M20X80	25	01415.200.080	M30X90	10	01415.300.090
M12X75/S=18	50	01415.120.075	M20X90	25	01415.200.090	M30X100	10	01415.300.100
M12X80/S=18	50	01415.120.080	M20X100	25	01415.200.100			
M12X90 /S=18	50	01415.120.090	M20X110	25	01415.200.110	M36X80	5	01415.360.080
M12X100/S=18	50	01415.120.100	M20X120	25	01415.200.120	M36X90	5	01415.360.090
M12X110/S=18	50	01415.120.110				M36X100	5	01415.360.100
M12X120/S=18	50	01415.120.120	M24X40	25	01415.240.040			
			M24X45	25	01415.240.045			

- Europese constructies moeten voldoen aan de eisen van de Verordening Bouwproducten 305/2011 teneinde de veiligheid van personen en objecten te waarborgen.
- Meestal zullen dan bouwproducten volgens geharmoniseerde Europese normen (hEN-normen) moeten worden toegepast.
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- Vergeleken met "gewone" bouten ISO 4014/4017 (voorheen DIN 931/933) en moeren ISO 4032 (DIN 934), zijn bouten en moeren volgens EN 15048 aanvullend gekenmerkt met "SB" (Structural Bolting), en is de verpakking ervan voorzien van het CE-merk.
- De fabrikant moet CE-gecertificeerd zijn voor de productie van bevestigingsartikelen volgens EN 15048.
- Bouten en moeren zijn samen verpakt in een gesloten doos.

Beschermkap voor zeskantbouten en -moeren



Technische gegevens

Bestemd voor	d	h	H	s	s ₁	s ₂
M4	7.6	4.8	8.1	7	6.8	8.6
M5	9.5	6.9	10.8	8	7.8	9.8
M6	11	6.9	13.3	10	9.8	11.6
M7	12	7.4	14.2	11	10.8	12.5
M8	14.3	8	15.3	13	12.8	15
M10	18	10.3	20.5	17	16.7	18.8
M12	20.2	11.5	22	19	18.7	20.8
M14	23.5	13	24.5	22	21.7	24.3
M16	26	15.1	28	24	23.7	26.5
M20	32	18	34	30	29.8	33
M22	34	19	37	32	31.8	35
M24	38	20	41	36	35.8	39.5
M27	43	22	47	41	40.8	44.5
M30	48	24	52	46	45.8	49.5
M33	53	36	57.5	50	49	54
M36	57	38	62.2	55	54.5	58.7

Artikelgroepen

Materiaal soort	Kleur	Code	Pag.
Kunststof PE	Wit	56660	1-98
Kunststof PE	Zwart	56661	1-99
Kunststof PE	Grijs	56662	1-99

56660 Beschermkap voor zeskantbouten en -moeren			W02G		
Materiaal soort	Kunststof Polyethyleen				
Kleur	Wit				



Bestemd voor / s	Art.nummer	Bestemd voor / s	Art.nummer	Bestemd voor / s	Art.nummer
M4/s=7	100 56660.040.001	M12/s=19	50 56660.120.001	M27/s=41	10 56660.270.001
M5/s=8	100 56660.050.001	M14/s=22	50 56660.140.001	M30/s=46	10 56660.300.001
M6/s=10	100 56660.060.001	M16/s=24	50 56660.160.001	M33/s=50	10 56660.330.001
M7/s=11	100 56660.070.001	M20/s=30	25 56660.200.001	M36/s=55	10 56660.360.001
M8/s=13	100 56660.080.001	M22/s=32	25 56660.220.001		
M10/s=17	50 56660.100.001	M24/s=36	25 56660.240.001		

56661 Beschermkap voor zeskantbouten en -moeren			W02G		
Materiaal soort	Kunststof Polyethyleen				
Kleur	Zwart				



Bestemd voor / s	Art.nummer	Bestemd voor / s	Art.nummer	Bestemd voor / s	Art.nummer
M4/s=7	100 56661.040.001	M10/s=17	50 56661.100.001	M20/s=30	25 56661.200.001
M5/s=8	100 56661.050.001	M12/s=19	50 56661.120.001	M22/s=32	25 56661.220.001
M6/s=10	100 56661.060.001	M14/s=22	50 56661.140.001	M24/s=36	25 56661.240.001
M7/s=11	100 56661.070.001	M16/s=24	50 56661.160.001	M27/s=41	10 56661.270.001
M8/s=13	100 56661.080.001				

56662 Beschermkap voor zeskantbouten en -moeren			W03G		
Materiaal soort	Kunststof Polyethyleen				
Kleur	Grijs				



Bestemd voor / s	Art.nummer	Bestemd voor / s	Art.nummer	Bestemd voor / s	Art.nummer
M4/s=7	100 56662.040.001	M8/s=13	100 56662.080.001	M16/s=24	50 56662.160.001
M5/s=8	100 56662.050.001	M10/s=17	50 56662.100.001	M20/s=30	25 56662.200.001
M6/s=10	100 56662.060.001	M12/s=19	50 56662.120.001	M24/s=36	25 56662.240.001
M7/s=11	100 56662.070.001	M14/s=22	50 56662.140.001		