

OUTSIDE PLANT & UTILITY PRODUCTS FOR TELEPHONE, ELECTRICAL & CATV INDUSTRIES

Providing conduit & accessories since 1982



INTRODUCTION

We at Osburn Associates, Inc. are proud of our proven record in supplying materials to the underground/underbridge conduit construction industry. Quality products. When you need them. As a manufacturer, distributor and manufacturer's representative, we have the resources necessary to supply nearly all specified items for your project.

Quality doesn't end with our line of products. Our experienced staff devotes the time and effort to make sure your needs are met. Your order is easily placed by phone, fax, mail, e-mail and our new online ordering via the internet. We require no minimum order, offer quick credit approval; and, for your convenience, accept MasterCard, Visa and Discover.

It is nearly impossible to catalog every item we carry. Give us a call if you don't see what you're looking for.

HANDHOLE AND MANHOLE

HAND HOLES

Common Sizes 17" x 30" 24" x 36"

30" x 48" 36" x 60" 48" x 48"

Osburn's carry a full line of hand holes and accessories. Light, medium and heavy duty boxes and lids as well as hardware. The sizes listed are common but others available upon request.



MANHOLE LIFTING HOOK

Part#Length366826.5"366918"

MANHOLE LADDER (hook over)

| Part# | Length | |
|-------|--------|---|
| 3643 | 7' | |
| 3644 | 8′ | ~ |
| 3645 | 9′ | |
| 3646 | 10′ | |
| 3647 | 11′ | |
| 3648 | 12′ | |
| | | |

MANHOLE STEPS

 Part#
 Steel Size

 3640
 Drop front type non-slip

 3641
 Bolt on step for

 supporting ladder



CORNER RACK SUPPORT

 Part#
 Steel Size

 3635
 12" x 12" legs

 3636
 9" x 12" legs

 3637
 18" x 18" legs



UNDERGROUND CABLE RACKS

| Part# | Support | Length | Bolt Hole |
|-------|---------|----------------|-----------|
| | Hole | | Spacing |
| 3620 | 8 | 15″ | 13.5″ |
| 3621 | 14 | 24″ | 22.5″ |
| 3622 | 18 | 30″ | 28.5″ |
| 3623 | 37 | 55.25″ | |
| 3624 | 43 | 64.25 " | |
| 3625 | 47 | 70.25″ | |
| 3626 | 54 | 81″ | |



UNDERGROUND CABLE RACK HOOKS

 Part#
 Extension from Rack Face

 3627
 4"

 3628
 7.5"

 3629
 10"

 3630
 14"

 3631
 18"



CABLE RACK SUPPORTS Part# Extension from Wall 3632 3.5" 3633 6.5" 3634 6.5"



HDPE CONDUIT, PIPE & ACCESSORIES

HDPE - High Density Polyethylene SDR 11, 13.5, 17 and 21 (smooth wall) SIDR 7, 9, 11.5 and 15 (smooth wall) Large Diameter HDPE Plenum Geo-thermal

HDPE is available on reels, coils and straight lengths. Call our sales associates for additional information.

DUCT PROJECTILES

Size Range 1" - 6"



INFLATABLE MISSILE

Size Range 1" - 6"

 IT TOOL BLOWER SEAL-OFF

 Part#
 Size Range

 F02145
 1" - 4"

 F02146
 1" - 6"

WATERTIGHT EXPANDABLE PLUG Part# Size Range 3052 4"

UNIVERSAL PLASTIC PLUG Size Range 1" - 6"

PULLING SWIVELS 5/8" - 3" Break-away/Non

TIE STRAP PLIERS Part# 3515 TIE STRAP Part# Size Range 3505 3.5" - 4"

















 TRIPLEX
 PLUGS

 Part#
 Size Range

 40B122S
 1.07" to 1.22"

 40B136S
 1.22" to 1.36"

 40B142S
 1.30" to 1.42"

 40B167S
 1.53" to 1.67"

POLYWATER F LUBRICANT

 Part#
 Container Size

 F06001S
 1 Gal Summer

 F06001W
 1 Gal Winter

 F06003S
 5 Gal Summer

 F06003W
 5 Gal Winter

PULLING TAPE

 Part#
 Description

 PE1250
 1250# x 3000" Poly Tape

 PE1800
 1800# x 3000' Poly Tape

 PE2500
 2500# x 3000' Poly Tape

PULLING ROPE

 Part#
 Description

 F03017
 1/4" x 5000' Poly Rope

 F03023
 3/8" x 4000' Poly Rope

 F03025
 1/2" x 2400' Poly Rope

ALUMINUM COUPLING

 Part#
 Size Range

 F09006
 1.18" to 1.42"

 F09010
 1.48" to 1.70"

 F09013
 1.80" to 2.0"

 F09019
 2.31" to 2.5"

POLY TO PVC ADAPTER Size Range 1" - 4"

PULLING EYES (FIXED/ADJUSTABLE) Size Range 1" - 8"











www.OSBURNS.com • TOLL-FREE 1-800-523-8917 • TEL 1-740-385-6869 • FAX 1-740-385-8016

TELEPHONE CONDUIT & ACCESSORIES

TYPE C CONDUITPart#Duct SizePTC75C4"





Part#Duct SizeTD1254 way 1 1/4"TD1504 way 1 1/2"Call office for special requests.

PIPE STRAPS

TypeSizeFlanged4"Flat1" - 8"

CONDUIT SPACERS

 Size
 Description

 2" - 6"
 Intermediate

 2" - 6"
 Base

 1" through 3" separation available

BORE SPACERS

Contact our sales office for information and pricing on your next project.

END BELL ADAPTORS

 Size
 Description

 1.25" -8"
 Cable sheath protection

 Fabricated and molded available
 Cable sheath protection

8 SIDED ADAPTERS

 Size
 Description

 6" x 4"
 8 Sided x Tel Round

 Other round sizes available

TYPE C CONDUIT BENDS

| Part# | Degree | Radiu |
|-------|--------|-------|
| 1354 | 90 | 36 |
| 1328 | 45 | 36 |
| 1306 | 22.5 | 36 |
| 1298 | 11.25 | 36 |
| 1348 | 90 | 24 |
| 1325 | 45 | 24 |
| 1304 | 22.5 | 24 |
| 1206 | 11 25 | 2/ |

IS









BORE-GUARD[™]

 Part#
 Duct Size

 BG340SP-020
 3" - 20 ft

 BG440SP-020
 4" - 20 ft

 BG540SP-020
 5" - 20 ft

 BG640SP-020
 6" - 20 ft

 We stock Bore-Guard in 20 ft lengths but
 10 ft is available. Fittings available.



ENLARGING-REDUCING ADAPTORS

 Part#
 Description

 1071
 4" C to 4" SCH 40

 1071/8
 4" C to 4" SCH 40 Poly Long Bell

 1074/N
 4" C to 4" Split Duct

 1075
 2" IPS to 4" C

 1077
 3" IPS to 4" C

 1078SP
 4" C to 4.77 Poly Long Bell

SQUARE BORE ADAPTORS

| Part# | Description |
|-------|----------------------|
| 1125 | 3.25" Sq to 3.5" RND |
| 1130 | 3.25" Sq to 4" RND |
| 1132 | 3.50" Sq to 4" RND |





WYE BRANCH

| Part# | Description | |
|-------------------|---------------------|--|
| 3026 | 4″ Solid C | |
| 3027 | 4″ Split C | |
| 3010 | 2" Solid SCH 40 FAB | |
| 3014 | 4" Solid SCH 40 FAB | |
| 3026/18 | 4" Solid C FAB | |
| 3027/18 | 4″ Split C FAB | |
| Molded/Fabricated | | |

SLEEVE COUPLING

Part#Description10084" Sleeve Coupling

 STOP COUPLING

 Part#
 Description

 1006
 4" Stop Coupling





www.OSBURNS.com • TOLL-FREE 1-800-523-8917 • TEL 1-740-385-6869 • FAX 1-740-385-8016

SPLIT/REPAIR CONDUIT & FITTINGS

TONGUE & GROOVE SPLIT CONDUIT

 Part#
 Description

 TG10048
 4" Type C

 TG7107
 4" SCH 40

 2" through 6" available.



SPLIT STEEL CONDUIT

 Part#
 Description

 7190SH
 2"

 7192SH
 4"

 2" through 6" Available, Galvanized

 & Black Iron, Hinged or Flanged



SNAP-LOC SPLIT CONDUIT

 Part#
 Description

 10045
 3.5"

 10048
 4"

 2" through 6" available



SQUARE BORE ADAPTORS

 Part#
 Description

 1135
 3.25" Sq to 3.5" RND

 1136
 3.25" Sq to 4" RND

 1140
 3.5" Sq to 4" RND

 0ther sizes available



SPLIT COUPLINGS

| Part# | Description |
|-------|--------------------------|
| 10085 | 4" Split Sleeve Coupling |
| 1006S | 4" Split Stop Coupling |



| SPLIT CONDULT BENDS | | | |
|---------------------|--------|--------|--|
| Part# | Degree | Radius | |
| 1354S | 90 | 36 | |
| 13285 | 45 | 36 | |
| 13065 | 22.5 | 36 | |
| 13965 | 11.25 | 36 | |
| | | | |

Type C is listed but 2"-6" available in other conduit types. We have the equipment to split most any type of conduit and fittings in PVC, Steel and Fiberglass.





LECTRICAL CONDUIT & FITTINGS

 SCH 40 UL CONDUIT

 1" - 6"
 10' & 20' lengths

 NEMA TC 6 CONDUIT

 2" - 6"
 20' lengths

 NEMA TC 8 CONDUIT

 2" - 6"
 20' lengths

 Bell & Spigot

MALE THREADED ADAPTOR 1" - 6" IPS

METAL LOCK NUT 1" - 6" NPT

FEMALE THREADED ADAPTOR 1" - 6" IPS

METER BOX SLIDER (60" LONG) 2.5" & 3" male thread X 3" IPS sleeve









SCH 40 & TC 6-8 BENDS

DegreeRadius9036453622.53611.2536Other degree and radii available upon request.

END BELL ADAPTOR 1" - 6" IPS

STOP COUPLING 1" - 6" IPS

DUCT RISER CAP 2" - 4", 3" - 4", 4" - 4" IPS

PVC CAP 1" - 6" IPS





www.OSBURNS.com • TOLL-FREE 1-800-523-8917 • TEL 1-740-385-6869 • FAX 1-740-385-8016

UNDERBRIDGE/CUSTOM STEEL FABRICATION

Osburn Associates, Inc. is a manufacturer and distributor of materials and tools for the communication, CATV and electrical industries. With over 25 years as a leader in Underbridge/Underground applications, our staff will assist you and your engineers to help determine design and product choice. While we are not an engineering firm, we are here to help. We have the equipment and facilities to supply nearly all specified items for your projects.

CONDUIT FOR BRIDGES

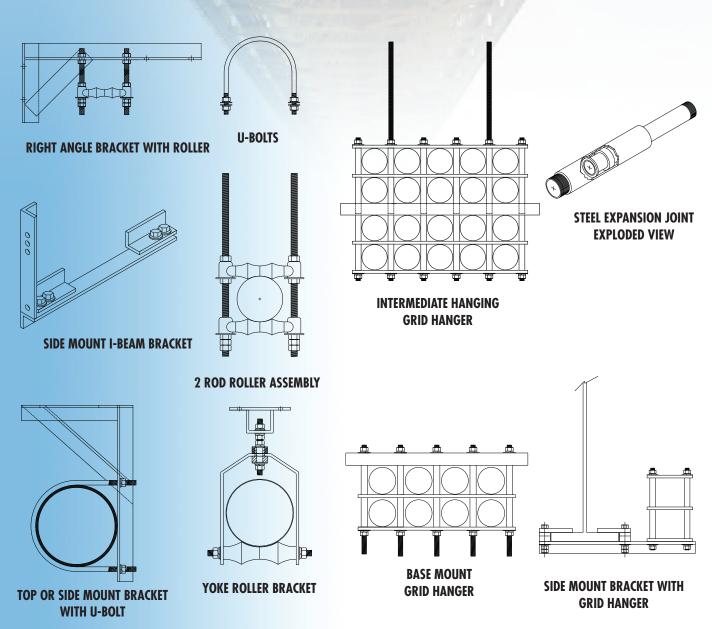
| Material | Туре | Description |
|------------|---------------------------|-------------|
| Fiberglass | ID/IPS/Bullet Resistant | 2" - 6" |
| Steel | Galvanized/Black Iron T&C | 2" - 6" |
| PVC | Type D | 4″ |

Fittings for conduit include but not limited to, Bends, Couplings, Expansion Joints, Split Stop Rings, Epoxy, Threaded Adapters.

CONCRETE INSERTS Type Mechanical Encased Loop Ferrule Anchors are available in vari

Description .5" - .75" .5" - .75"

Anchors are available in various finishes; Electro Galvanized, Hot Dip Galvanized, 304 SS and 316 SS. Call our sales associates to ensure the anchor you are looking for is available in the finish you need.



The hangers listed are common for the various utilities. It is nearly impossible to catalog all the different styles of hangers. Call us with your design requirement and we will help you.

WORK ZONE/SAFETY



Osburn is a full line manufacturer of other products used in Underground Utility Construction from Outside Plant products for the Telecommunications, Electrical, CATV, Windfarm Applications, to pipe and products for GeoThermal, Water and Sewer applications. We have all the necessary facilities and equipment to get your project completed in a timely manner.



Logan, OH - St. Petersburg, FL PH: 1-800-523-8917 FAX: 1-740-385-8016 www.osburns.com