PRODUCT DATA SHEET

MC13-32 Static Mixer Nozzle



Product Description

MC13-32 is a static mixer nozzle for use with 200ml/ 400ml/ 600ml bell mouth attachment dual cartridges. Best suited for use with 1:1 and 2:1 ratio cartridges.

Typical Applications

Use this nozzle with two-component materials such as epoxy resins, silicones, PUs and others. The nozzle attaches to the cartridge with a bell mouth collar secure lock.



All mixer nozzles are industrial grade safe to 100psi and silicone free plastics. Manufactured from high density polypropylene with white mix elements. Total length of 379mm. The end is stepped with a 3.0 mm hole outlet.

Available direct from stock. Supplied in sealed packs with labels and batch codes. Use with 200ml/ 400ml C System cartridges.



Technical Information

Part Code MC13-32

Number Elements 32
Inner Diameter 13mm
Outer Diameter 17mm
Hole Diameter 3mm
Length 379mm
Retained Volume 35.4ml

Material Polypropylene

Colour Clear Body/ White Elements Use with: 200/400ml, 1:1/ 2:1 ratio

Options

This mixer nozzle is available in other lengths. Also available are mixer nozzles in other diameters. Use a larger diameter nozzle for higher viscosity resins.

Packaging

Products are available in packs of 50, 100, 250 or 500 pieces. Nozzles are supplied in sealed packs with batch codes.

Health & Safety in Use

Mixers are safe and hygienic, reducing risk of operator contact with the materials being dispensed. This nozzle attaches easily to standard cartridges. Parts are non-sterile for industrial use only.

Benefits

- Precision European manufactured products
- Industrial grade safe to 100 PSI pressure
- Handles wide variety of two-part resins
- · Silicone-free materials
- Bell mouth attachment to cartridge
- Supplied with batch codes
- Stepped tapered nozzle outlet

There is no shelf life on these products.

The data, information and values contained in this Technical Data Sheet have been obtained by specific tests conducted in a controlled environment, and should be used for guidance purposes only. Although we believe them to be reliable and accurate, users should always conduct their own tests in their specific working conditions to ensure that the product is suitable and effective for use. It is the user's sole responsibility to determine the suitability of the product for the application. Adhesive Dispensing Ltd cannot be held responsible for the results of procedures undertaken elsewhere, nor for the safeguarding of personnel or property, all of which is the duty of the user. Suitability of products or methods is discretionary. Therefore, warrantees or implied usage obligations should not be attributed to, and are not the responsibility of, Adhesive Dispensing Ltd. Adhesive Dispensing Ltd are not liable for any financial loss or other damages incurred by the user as a result of the use of this product. Product dimensions and design are approximate and could be subject to change, without notice.