

Features

- Supports expoxy, adhesive and methacrylate, adhesives and sealents
- Round mixer profile, provides smooth even application
- Bayonet fitting
- Easy to use and can be cut to alter bead size
- Easy to clean

RS PRO Mixer Nozzles

RS Stock No.: 0219022



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.



Product Description

Introducing the high-quality static mixing nozzle from RS PRO for use with structural adhesive cartridge systems in adhesive dispensing guns (also known as caulking guns). This static mixing nozzle is designed with a helical mixing baffle, which ensures full mixing and a smooth even sealant application. The epoxy mixing nozzle has a bell inlet, which fits Nordson EFD valve manifolds and large volume cartridges that port the two different materials directly into the mixer. Easy to clean by removing the mixer and wiping the manifold. The end of the nozzle can be cut back to increase the bead size of the epoxy applied and the nozzle is constructed from a high-grade, industrial-safe and silicone free polypropylene.

General Specifications

| Stock No. | Supported Adhesive Type | Supported Cartridge Size | Supported Cartridge Type | Number of Mixing Elements | Length |
|-----------|----------------------------|-----------------------------|--------------------------------|---------------------------------|--------|
| 503385 | Epoxy, Adhesive | 50ml, | Bayonet | 20 | 151mm |
| | | 1:1/2:1/4:1/10:1/ | | | |
| 512825 | Epoxy, Adhesive | 50ml, | Bayonet | 24 | 115mm |
| | | 1:1/2:1/4:1/10:1/ | | | |
| 512821 | Epoxy, Adhesive | 200ml/1:1,385ml/3:1 | Threaded | 24 | 140mm |
| | | 400ml/1:1,400ml/2:1 | | | |
| | | 450mm/2:1,590ml/1:1 | | | |
| | | 360ml/5:1,380ml/10:1 | | | |
| | | 600ml/1:1,900ml/1:1 | | | |
| 2397788 | Epoxy, Adhesive | 50ml, | Bayonet | 8 | 35mm |
| | | 1:1/2:1/4:1/10:1/ | | | |
| 4788473 | Epoxy, Adhesive | 200ml/1:1,385ml/3:1 | Threaded | 18 | 230mm |
| | | 400ml/1:1,400ml/2:1 | | | |
| | | 450mm/2:1,590ml/1:1 | | | |
| | | 360ml/5:1,380ml/10:1 | | | |
| | | 600ml/1:1,900ml/1:1 | | | |
| 0219022 | Epoxy, Adhesive | 50ml, | Bayonet | 17 | 62.5mm |
| | | 1:1/2:1/4:1/10:1/ | | | |

Approvals

| Declarations | MFR Declaration of Conformity |
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