PRODUCT SHEET

MICROSOLV TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

45099-113

CUSTOM ITEM: Polymer Tubing Drill. 1.3mm Polymeric Pin, Replacement for Flanging Tool. ARE-Applied Research brand. Bulk Price.

Additional Info

The 45099 113 Polymer Tubing Flanging Drill is a precision replacement component designed for use with the MICROSOLV Flanging Tool, enabling accurate and repeatable cold flanging of polymer tubing tips, especially for larger internal diameter (ID) tubing.

This drill features a 1.3 /mm polymeric pin, engineered to provide enhanced internal support during the flaring process. This is critical when working with larger bore polymer tubing, where proper internal stabilization is necessary to achieve a uniform, dimensionally stable flange.

The polymeric pin material is specifically selected to:

Reduce stress during flaring

Minimize deformation of softer tubing

Maintain consistent flare geometry

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