

### Rotary Duct Cutter

#### Description

Rotary Duct Cutters are designed to make cutting all standard microducts as simple as possible without cutting the pull string inside.



#### Pre-Configured Part Numbers

Part Number	Description
FS-TCUT-8-10MM	FieldShield Rotary Duct Cutter, 8 to 14 mm microducts

### Duct Cutter

#### Description

The Duct Cutter is used to make a clean, flat cut on any Clearfield® microduct products. It resembles a cigar cutter in that it has a fixed blade that is attached to a hinged mechanism to “cleave” the duct. This provides a clean cut that is suitable for insertion into a coupler. Care should be taken when handling the cutter as the blade is very sharp.



#### Pre-Configured Part Numbers

Part Number	Description
FS-DCUT-8-10MM	FieldShield Duct Cutter, 8 mm to 14 mm microducts

### De-Burring Tool

#### Description

Microduct De-Burring Tools are designed to make chamfering the inside of microducts simple, helping to ensure pushing and pulling are smooth operations. It is used after a cut has been made to the microduct and prior to inserting a cut microduct into a coupler. The purpose of the de-burring tool is to form a conical shape on the inside surface of the microduct that, after insertion into a coupler, allows the fiber to glide between microducts with ease.



#### Pre-Configured Part Numbers

Part Number	Description
FS-MD-DBR-TOOL	FieldShield Microduct De-Burring Tool, 8 mm to 10 mm, blue

### Microduct Proofing Mandrel

#### Description

The FieldShield Microduct Proofing Mandrels allow the installer to proof duct installation prior to push/pull the drop.



#### Pre-Configured Part Numbers

Part Number	Description
FS-DUCT-PROOFING-KIT	Proofing Mandrel for 6 mm and 10 mm duct, which includes 2000F spool of pull string
FS-DUCT-PROOFING-TOOL	Proofing Mandrel for 6 mm and 10 mm duct