Cleaver Blade of DT Series

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Variants

D-TECH Blade

Details

The **Optical Fiber Cleaver Replacement Blade** is a premium high-precision replacement blade designed for professional fiber optic cleavers used in fusion splicing applications. It delivers clean, accurate, and consistent fiber cleaves, ensuring minimal splice loss and excellent optical performance.

Featuring a **23-position rotating blade design**, the blade provides an extended service life of up to **48,000 fiber cleaves**. Simply rotate the blade to a fresh cutting position when one edge becomes worn, maximizing performance and reducing maintenance costs.

Blade Positions	**23**
Blade Life	

48,000 Cleaves

Fiber Type

SM / MM

Application

Fusion Splicing

Key Features

? High Precision Fiber Cleaving Performance

? 23 Rotating Cutting Positions

? Up to 48,000 Fiber Cleaves

? Stable Low-Loss Fiber End Face

? Supports Single Mode & Multimode Fiber

? High Hardness Precision Blade Material

? Easy Blade Rotation for Extended Service Life

? Suitable for Professional Fiber Installation & Maintenance

Technical Specifications

Parameter	Specification

Product Name	Optical Fiber Cleaver Replacement Blade
Application	Precision Optical Fiber Cleaving
Blade Type	Rotating Replaceable Blade
Cutting Positions	23 Positions
Blade Life	Up to 48,000 Fiber Cleaves
Cleave Performance	High Precision, Stable Cleaving Angle
Supported Fiber Type	Single Mode & Multimode Fiber
Fiber Diameter	125 µm Cladding Fiber
Coating Diameter	250 µm / 900 µm
Blade Material	High Hardness Precision Steel
Maintenance	Rotate Blade to Next Position When Worn

Applications

- Fusion Splicer Fiber Preparation
- FTTH Installation
- ISP Fiber Network Deployment
- Telecommunication Networks
- Fiber Optic Maintenance

Data Center Optical Cabling

Available at D-TECH

D-TECH supplies original and compatible fiber cleaver replacement blades for **COMWAY, Fujikura, INNO, Sumitomo, Tumtec, Signal Fire, FiberFox, Skycom, Uniway, UCL Swift**, and many other leading fusion splicer and cleaver brands.

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