MB06

Adjustable Slit & Ring Tool

The compact Miller® MB06 is designed to perform slit and ring cuts on fiber optic cables, buffer tubes, and jackets from 0.05″ to 0.25″ (1.2 to 6.4 mm) in diameter. The tool features easily adjustable slit and ring blades. The MB06 has two ring cut channels and a reversible V block that improves slitting performance to accommodate the full diameter range.

Features

- Equipped with spring-loaded V-shaped jaw that provides stable, precision slitting & ringing performance

- Interchangeable V-block accommodates cable diameters from 0.05″ to 0.25″ (1.2 to 6.4 mm); custom sizing blocks available

- Safe, compact & ergonomic design fits comfortably in hand for easy operation without risk of injury

- Compact size & lightweight compared to the competition

- Easily adjustable blade depth prevents fiber damage

ADJUSTABLE BLADE DEPTH KNOB

SPRING-LOADED CABLE CLAMP

REVERSIBLE LONGITUDINAL BLADE V-BLOCK

V-SHAPED RINGING BLADE CHANNELS

ERGONOMIC BODY DESIGN

Additional Information

MODEL	PART #	ITEM DESCRIPTION	DIAMETER RANGE	DIMENSIONS	WEIGHT
MB06	MB06-7000	Slit & Ring Tool	0.05″ - 0.25″ (1.2 mm - 6.4 mm)	0.5″ x 2.8″ x 2.1″ (12.7 mm x 71.1 mm x 53.3 mm)	0.81 oz (22.96 g)
	MB06-7500	Replacement Blade		N/A	N/A

Reversible V-block fits cables ranging from 0.05″ to 0.25″ (1.2 to 6.4 mm).

Compact design allows for cable ringing in tight, confined spaces.

Reversible V-block provides optimal blade contact & stability during slitting operations.

Quick & easy blade replacement by removing a single screw.

For more information or to locate the nearest authorized Ripley® distributor, please visit www.ripley-tools.com or call 1 (800) 528-8665 to speak to a customer service representative.

RIPLEY®

Make Cable Preparation Easier
With Additional Ripley® Products

Advanced Fiber Optic Prep Kit
Complete Fiber Access Kit

MB03-7006

MB03-7007

Complete Kit Includes:

- Hard Plastic Case with Foam Lining **or** Zippered Nylon Tool Bag with Multiple Pouches & Belt Clip
- FO-103S Fiber Optic Stripper **or** CFS-3 Fiber Optic Stripper
- ACS+ Series Slitter for Armored & Heavy-Duty Cables
- MB04 "Twister" FTTX Drop Cable Slitter
- MSAT® 16 Series Mid-Span Fiber Access Tool
- FTS Series Buffer Tube Scorer
- KS-1 Series Fiber Optic Kevlar® Shears

PART #	MODEL	CASE TYPE
MA03-7005	Kit w/ FO-103S Fiber Optic Stripper	Hard Case with Foam Insert
MA03-7006	Kit w/ FO-103S Fiber Optic Stripper	Nylon Tool Bag with Zipper and Pockets
MA03-7007	Kit w/ CFS-3 Fiber Optic Stripper	Hard Case with Foam Insert
MA03-7008	Kit w/ CFS-3 Fiber Optic Stripper	Nylon Tool Bag with Zipper and Pockets

CFS-3
3-Hole Fiber Optic Wire Stripper

- Three hole design efficiently removes 1.6 to 3 mm fiber jackets & buffers down to the 125 micron bare fiber
- Manufactured to precise tolerances to ensure clean, smooth strips every time
- Compliant & comfortable thermoplastic elastomer handle grips

MODEL	PART #	WIRE SIZE ∅	LENGTH
CFS-3	81300	0.063″ to 0.118″ (1.6 to 3 mm)	6.5″ (165 mm)

KS-1
Fiber Optic Kevlar® Shears

- Ideal for cutting Kevlar® strength fibers in fiber optic cable
- Lightweight & ergonomic design
- Micro-serrated blade reduces slippage for precise cuts

MODEL	PART #	ITEM DESCRIPTION	LENGTH
KS-1	80671	Fiber Optic Kevlar® Shears	5.5″ (140 mm)
	80665	Fiber Optic Kevlar® Shears & Nylon Carrying Pouch	5.5″ (140 mm)

RCS-114 & RCS-158
Round Cable Strippers

- Designed for fast, safe & precise removal of PE, PVC, rubber & other jacket materials
- Spring-loaded cable brace firmly secures cable against the blade for controlled cutting action
- Durable blade performs rotary & spiral type cuts

MODEL	PART #	CABLE SIZE Ø	REPLACEMENT BLADE	
RCS-114	37140	0.178″ to 1.14″ (4.5 to 29.0 mm)	CB231	37150
RCS-158	37145	0.75″ to 1.58″ (19.0 to 40.0 mm)		

LIT-ML-0010 REV. 00

RIPLEY®

RIPLEY TOOLS ▪ 46 NOOKS HILL ROAD ▪ CROMWELL, CT 06416 USA
P: +1 (800) 528-8665 **F:** (860) 635-3631 **W:** WWW.RIPLEY-TOOLS.COM