



A RIPLEY® BRAND

NEW

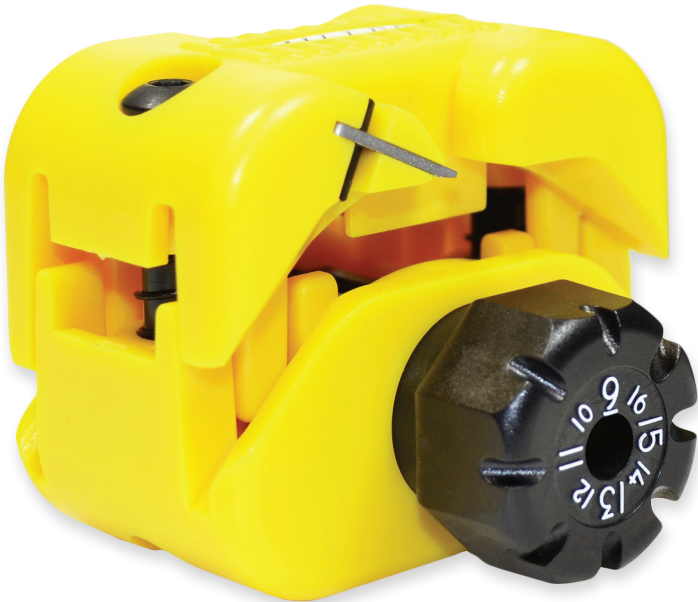
# MSAT® 16

## Mid-Span Access Tool

Introducing the new MSAT® 16 – an exciting new solution designed to easily size *and* access fibers in loose tube cables ranging from 1 to 3 mm diameters in mid-span applications.

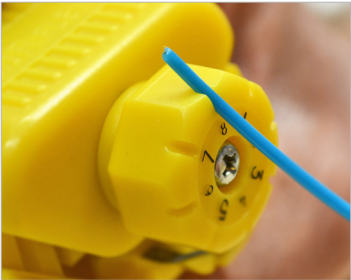
### Features

- Safe, compact & ergonomic design fits comfortably in hand for easy operation without risk of injury.
- 16 unique diameter settings accommodate loose tubes ranging from 1 mm to 3 mm.
- Convenient built-in sizing channels quickly determine proper setting for a wide variety of loose tube cables.
- Patent-pending design features a self-aligning, easy-to-load buffer tube channel that supports & guides the tube through precision shaving operation.
- Rugged polymer construction is lightweight & durable.

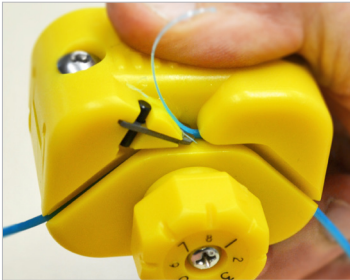


### Additional Information

MODEL	PART #	ITEM DESCRIPTION
MSAT® 16	MB01-7000	Mid-Span Access Tool (1 to 3 mm)
	MB01-7500	Replacement Blades



Built-in sizing channels determine proper setting for loose tube cables.



Precise self-aligning channel supports and guides tube while shaving.



Spring-loaded design eliminates need to lock or clamp tool while in use.



Fixed stainless steel blades require no adjustments and replace easily.

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





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# Make Cable Preparation Easier

## With Additional Ripley® Products



### 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 Ø	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)
KS-1	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)		



### MSAT® All Access Kit

#### Mid-Span Fiber Access Kit

##### Complete Kit Includes:

- Hard Plastic Case with Foam Lining
- FO-103S Fiber Optic Stripper or CFS-3 Fiber Optic Stripper
- KS-1 Fiber Optic Kevlar® Shears
- RCS-114 Hard Cable Jacket Stripper
- FTS Buffer Tube Scorer
- MSAT® 16 Mid-Span Fiber Access Tool

MODEL	PART #	TUBE SIZE	DIMENSIONS
Kit w/ FO-103S Fiber Optic Stripper	MA03-7000	0.039" to 0.118" (1.0 to 3.0 mm)	11.5" x 8.25" x 2.5" (292 x 210 x 63.5 mm)
Kit w/ CFS-3 Fiber Optic Stripper	MA03-7001		

LIT-ML-0001 REV. D



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