

For current pricing, please see our website.

CHAPTERS

- Fiber Patch Cables
- Bare Fiber
- Fiber Optomechanics
- Fiber Components
- Test and Measurement

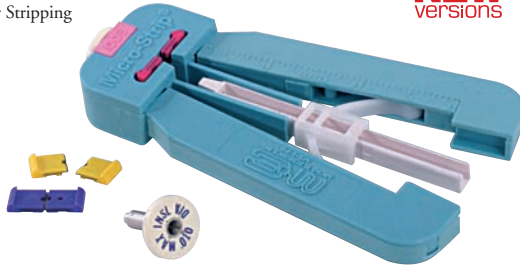
SECTIONS

- Collimators
- Couplers
- WDMs
- RGB Combiner
- Circulators
- Fiber Isolators
- Faraday Mirrors
- Fiber Attenuators
- Polarization Controllers
- Optical Switches
- Mating Sleeves
- Terminating Connectors
- Termination

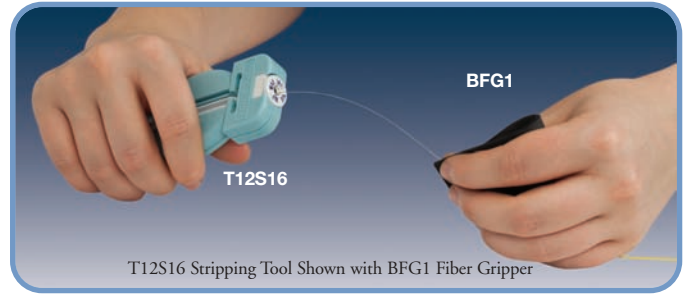
Fiber Optic Stripping Tools

- Foolproof, No-Nick Design
- Fast, Reliable Fiber Stripping
- Self-Aligning Blade Set Assures Concentric Scoring of Buffer or Coating
- Color-Coded Blades
- Long-Lasting, Swappable Blades

T16S31
Fiber Stripping Tool



NEW
versions



T12S16 Stripping Tool Shown with BFG1 Fiber Gripper

Fiber Stripping Tools

These fiber buffer stripping tools provide a quick, easy, and reliable way to remove the buffer from an optical fiber in preparation for connectorization. A fiber guide and matched blades ensure that the optical fiber is correctly positioned and stripped each time. The blades are color coded to allow for fast identification of the proper fiber stripping tool. One BFG1 (below) is included with each stripper.

Tool Selection

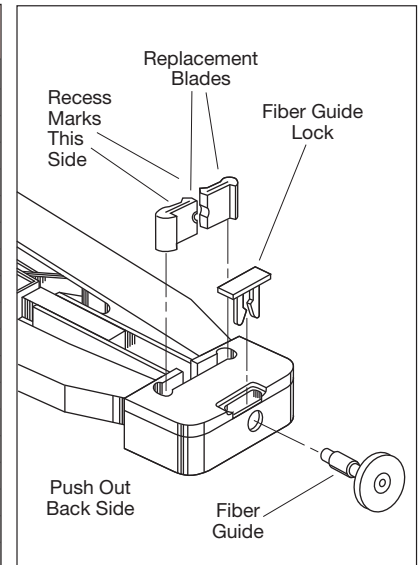
Step 1: Note your cladding and coating diameters, along with their respective tolerances.

Step 2: Refer to the column labeled 'Typical Fiber Cladding/Coating' in the table below for your fiber size.

Step 3: With your fiber size identified in the table below, scan across the corresponding 'Cladding Range' and 'Coating Range' columns. Ensure that your fiber dimension tolerances fall within the ranges listed. If they do, then refer to the corresponding item number to place your order. If the maximum fiber dimensions fall outside of the given range, order the next largest tool.

ITEM #	\$	£	€	RMB	TYPICAL FIBER CLADDING/COATING	CLADDING RANGE	COATING* RANGE
T04S10	\$133.00	£ 95.76	€ 115.71	¥ 1,060.01	80 μm / 170 μm	65 - 80 μm	150 - 250 μm
T06S13	\$ 68.00	£ 48.96	€ 59.16	¥ 541.96	125 μm / 250 μm	125 - 135 μm	250 - 343 μm
T06S16	\$ 68.00	£ 48.96	€ 59.16	¥ 541.96	125 μm / 400 μm	125 - 135 μm	343 - 407 μm
T08S13	\$ 68.00	£ 48.96	€ 59.16	¥ 541.96	125 μm / 250 μm	125 - 175 μm	250 - 343 μm
T08S40	\$ 68.00	£ 48.96	€ 59.16	¥ 541.96	125 μm / 900 μm	125 - 175 μm	889 - 1016 μm
T10S13	\$ 68.00	£ 48.96	€ 59.16	¥ 541.96	200 μm / 300 μm	180 - 230 μm	250 - 343 μm
T12S16	\$ 65.30	£ 47.02	€ 56.81	¥ 520.44	230 μm / 400 μm	235 - 280 μm	343 - 407 μm
T12S18	\$ 65.30	£ 47.02	€ 56.81	¥ 520.44	230 μm / 430 μm	235 - 280 μm	407 - 457 μm
T12S21	\$ 65.30	£ 47.02	€ 56.81	¥ 520.44	230 μm / 500 μm	235 - 280 μm	457 - 533 μm
T12S25	\$ 65.30	£ 47.02	€ 56.81	¥ 520.44	230 μm / 600 μm	235 - 280 μm	533 - 635 μm
T16S31	\$ 64.00	£ 46.08	€ 55.68	¥ 510.08	325 μm / 650 μm	335 - 380 μm	635 - 787 μm
T18S31	\$ 64.00	£ 46.08	€ 55.68	¥ 510.08	400 μm / 730 μm	385 - 430 μm	635 - 787 μm
T21S31	\$ 64.00	£ 46.08	€ 55.68	¥ 510.08	425 μm / 730 μm	435 - 500 μm	635 - 787 μm
T23S31	\$ 64.00	£ 46.08	€ 55.68	¥ 510.08	500 μm / 730 μm	505 - 550 μm	635 - 787 μm
T23S46	\$ 64.00	£ 46.08	€ 55.68	¥ 510.08	500 μm / 1000 μm	505 - 550 μm	1016 - 1168 μm
T28S46	\$ 65.90	£ 47.45	€ 57.33	¥ 525.22	630 μm / 1040 μm	605 - 680 μm	1016 - 1168 μm
M34S52	\$ 66.50	£ 47.88	€ 57.86	¥ 530.01	770 μm / 1250 μm	755 - 830 μm	1168 - 1321 μm
M37S46	\$ 66.50	£ 47.88	€ 57.86	¥ 530.01	830 μm / 1040 μm	835 - 900 μm	1016 - 1168 μm
M37S63	\$ 66.50	£ 47.88	€ 57.86	¥ 530.01	830 μm / 1400 μm	835 - 900 μm	1397 - 1600 μm
M44S63	\$ 66.50	£ 47.88	€ 57.86	¥ 530.01	1035 μm / 1400 μm	905 - 1050 μm	1397 - 1600 μm
M44S67	\$ 66.50	£ 47.88	€ 57.86	¥ 530.01	1035 μm / 1600 μm	905 - 1050 μm	1600 - 1702 μm
M54S76	\$ 66.50	£ 47.88	€ 57.86	¥ 530.01	1240 μm / 1650 μm	1055 - 1350 μm	1778 - 1930 μm
M63S86	\$ 77.70	£ 55.94	€ 67.60	¥ 619.27	1550 μm / 2000 μm	1390 - 1600 μm	2057 - 2184 μm

*Coating refers to the jacket, buffer, or coating that is being removed.



One Fiber Gripper (BFG1) Included with Each Fiber Stripping Tool

Fiber Gripper

The BFG1 bare fiber gripper is an ideal aid when removing buffer material from an optical fiber. The textured rubber of this gripper provides a secure hold without damaging the fiber. This method of gripping is recommended over wrapping or clamping the loose end of the fiber, which can create microfractures.

NEW
product



BFG1
Fiber Gripper

See Photo at Top of Page

ITEM #	\$	£	€	RMB	DESCRIPTION
BFG1	\$ 5.00	£ 3.60	€ 4.35	¥ 39.85	Rubber Gripper for Bare Optical Fiber