

Fiber Pigtail (DL-FP-S-TTTT-U-V-W-XX-Y-Z)

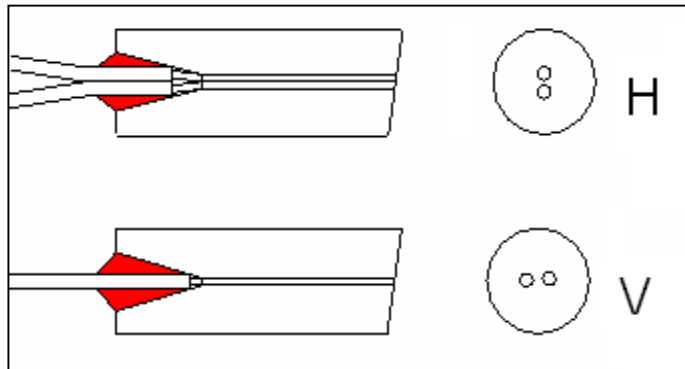
The fiber pigtail has fine polishing surface, and accurate polishing angle. The special processing and high quality AR coating enable the fiber pigtail to handle high power with minimum loss.

A. Specifications

Parameter	Single Fiber	Dual Fiber	Unit
Center Wavelength	1550, 1310 or specify		nm
Capillary Diameter ¹	1.0, 1.8		mm
Diameter Tolerance	± 0.005		mm
Capillary Length	4.75 ± 0.25	5.75 ± 0.25	mm
Polishing Angle	0°, 8°		degree
Fiber Orientation	Vertical or Horizontal (dual fiber only)		
Scratch/Dig	10/5		
AR-coating	R < 0.25% @ specified wavelength range		

¹Tolerance of 1.0 mm pigtail is ± 0.01 mm

B. Fiber Orientation



C. Ordering Information

DL-FP-S-TTTT-U-V-W-XX-Y-Z

S: Fiber Pigtail Type	TTTT: AR - Coating	U: Capillary Diameter	V: Capillary Length
S - Single fiber	9806 - 980/1060 nm	1 - 1.8 mm	1 - 4.75 mm
D - Dual fiber	3155 - 1310/1550 nm	2 - 1.0 mm	2 - 5.75 mm
	SSSS - Specify	S - Specify	S - Specify
W: Polishing Angle	XX: Fiber Type	Y: Fiber Orientation (dual fiber only)	Z: Fiber Length
8 - 8°	5 - SMF-28	V - Vertical	B - 1.5 m
S - Specify	6 - HI 1060	H - Horizontal	S - Specify
	S - Specify		