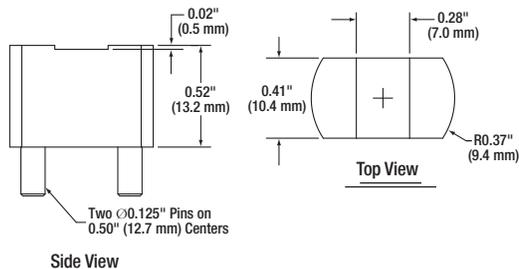


Static Mounting Platform



HCB

- Use for Static Mounting of Filters, Prisms, and Polarizers
- Approximately 1.5 mm from Beam Centerline to Top Surface



Please refer to our website for complete models and drawings.

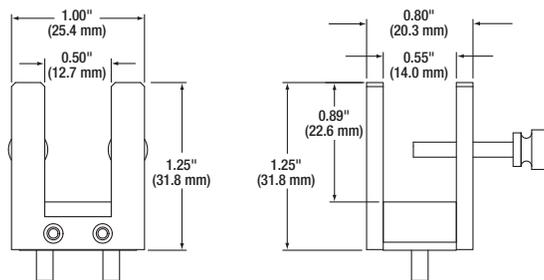
ITEM#	\$	£	€	RMB	DESCRIPTION
HCB	\$ 56.10	£ 38.90	€ 49.90	¥ 473.80	Static Mounting Platform for FiberBench or FiberTable

Universal Mounting Base



UCB

- Used for Mounting Filters and Windows
- Non-Marring Delrin® Construction
- Maximum Optic Thickness is 14 mm



Please refer to our website for complete models and drawings.

ITEM#	\$	£	€	RMB	DESCRIPTION
UCB	\$127.50	£ 88.40	€ 113.20	¥ 1,076.70	Universal Mounting Base for FiberBench or FiberTable

Permanent Pigtailed Fiber-Fiber Coupler

For systems that require the utmost stability in the field, factory-locked fiber-fiber couplers can be ordered. Aligned systems do not drift and cannot be adjusted. Modules can be inserted into the bench with only 0.1 dB* insertion loss per component. When inserting thick optical components into the beam path, lateral offset can occur, leading to additional insertion loss. The HWXYT series of Tweaker Modules (see page 900) can be used to compensate for up to 500 μm of beam displacement.

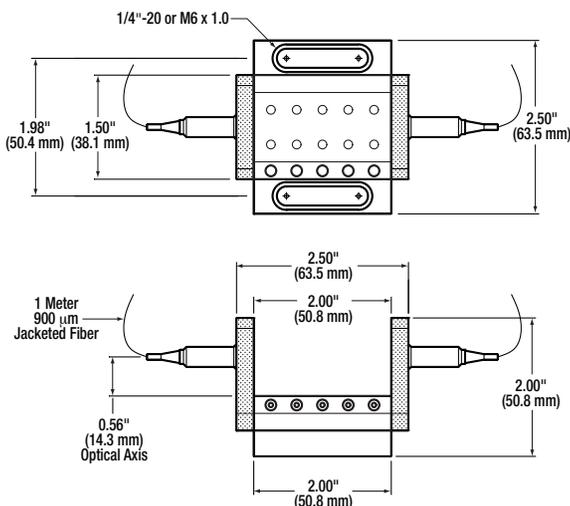
Fiber to Fiber Coupler



FFBM-S-1310-Y

(Mounting Plate and Dust Cover not shown)

- Locked Coupling
- Thermally and Mechanically Stable
- Five Module Mounting Positions



Please refer to our website for complete models and drawings.

ITEM #	FFBM-S-1310-Y	FFBM-S-1550-Y
Wavelength	1310 nm ± 30 nm	1550 nm ± 50 nm
Max Power	3W	3W
Insertion Loss	0.6 ± 0.3 dB*	0.6 ± 0.3 dB*
Return Loss	>55 dB	>55 dB
Fiber	SMF-28e	SMF-28e

* Insertion Loss does not include connector losses

ITEM#	\$	£	€	RMB	CONNECTORS	DESCRIPTION
FFBM-S-1310-Y	\$ 975.00	£ 675.90	€ 865.70	¥ 8,233.00	Cleaved	SM Fiber-to-Fiber Coupler, 1310 nm
FFBM-S-1310-Y-PC	\$ 1,075.00	£ 745.30	€ 954.40	¥ 9,077.40	FC/PC	SM Fiber-to-Fiber Coupler, 1310 nm
FFBM-S-1550-Y	\$ 975.00	£ 675.90	€ 865.70	¥ 8,233.00	Cleaved	SM Fiber-to-Fiber Coupler, 1550 nm
FFBM-S-1550-Y-PC	\$ 1,075.00	£ 745.30	€ 954.40	¥ 9,077.40	FC/PC	SM Fiber-to-Fiber Coupler, 1550 nm