

Fiber Holder for Loose Tube Buffered Fiber FH-40-LT900



FH-40-LT900

The Fiber Holder, FH-40-LT900 is exclusively designed for holding loose tube buffered fiber by Fujikura's Fusion Splicer.

The FH-40-LT900 holds the loose tube buffered fiber by tightening a screw on the lid. In order to deform the loose tube to fix the fiber inside, the clamping gap is adjustable for kinds of tube material, with using spacers.

The FH-40-LT900 is supplied with a pair, for the left and the right respectively.

CAUTION FOR USE

- 1) Proof-testing performed by splicers is not properly executed.
- 2) Over deforming of loose tube may cause fiber breakage.

LIST OF ITEM

Description	Model	Q'ty
Fiber holder	FH-40-LT900	1 pair (L & R)
Spacer	t0.03mm	4pcs.
	t0.05mm	4pcs.
	t0.1mm	4pcs.
	t0.3mm	4pcs.

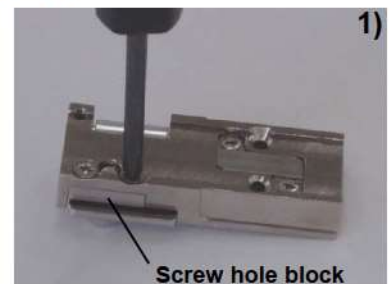
SPECIFICATION

Applicable loose tube diameter	Up to 900 μ m
Fiber holding	Tightening a screw
Fiber Holder placing onto splicer	Guide-pin system with two pins per one side of Fiber Holder
Dimension	42L x 16W x 8H [mm]
Weight	60g for 1pair
Material	Stainless-steel
Use for	FSM-100 series

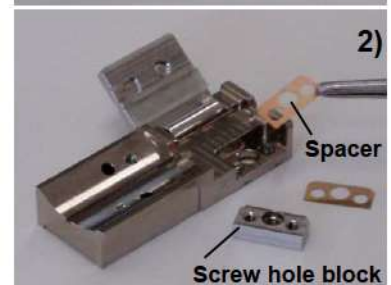
INSTRUCTIONS

Adjustment of clamping gap

- 1) Loosen two phillips-head screws from the Screw hole block located under the Fiber Holder.



- 2) Set adequate thickness of spacer(s) under the Fiber Holder.



- 3) Tighten the screws together with the spacer(s).

Fiber setting

- 1) Set the loose tube buffered fiber along the slit on base plate and close the lid.
- 2) Tighten a hexagon socket head screw. (Size of hexagonal wrench: 2.5mm)

Specifications and descriptions are subject to change without prior notice.

überreicht durch:



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