

FU-18M

Fiber Unit Thrubeam type

*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

Specifications

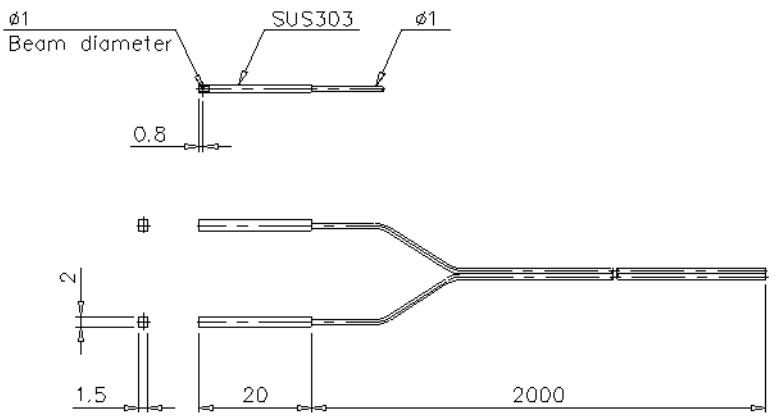
Model		FU-18M*1
Optical axis diameter (Standard target to be detected)		ø1 mm0.039"
Beam emitting direction		Side
Aperture angle		Approx 3°
Fibre unit length		2 m78.74" free-cut
Fibre unit diameter		ø1.0
Minimum bend radius		R10 mm0.394"
Minimum detectable object		Object with a diameter of 0.02 mm0.0008"*2
Environmental resistance	Ambient temperature	-40 to +70 °C -40 to 158 °F
Weight		Approx. 6 g

*1 For details on the detecting distance, see the fiber amplifier catalog.
*2 The minimum detectable object is the value when the detecting distance and sensitivity have been set to their optimal state.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

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Mounting bracket

