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TECHNOLOGY GROUP

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Full-service, independent repair center
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We buy your excess, underutilized, and idle equipment
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Custom engineering
so your equipment works exactly as you specify.

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Expert team | Trust guarantee | 100% satisfaction

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FU-86A

Fibre Unit Thrubeam type

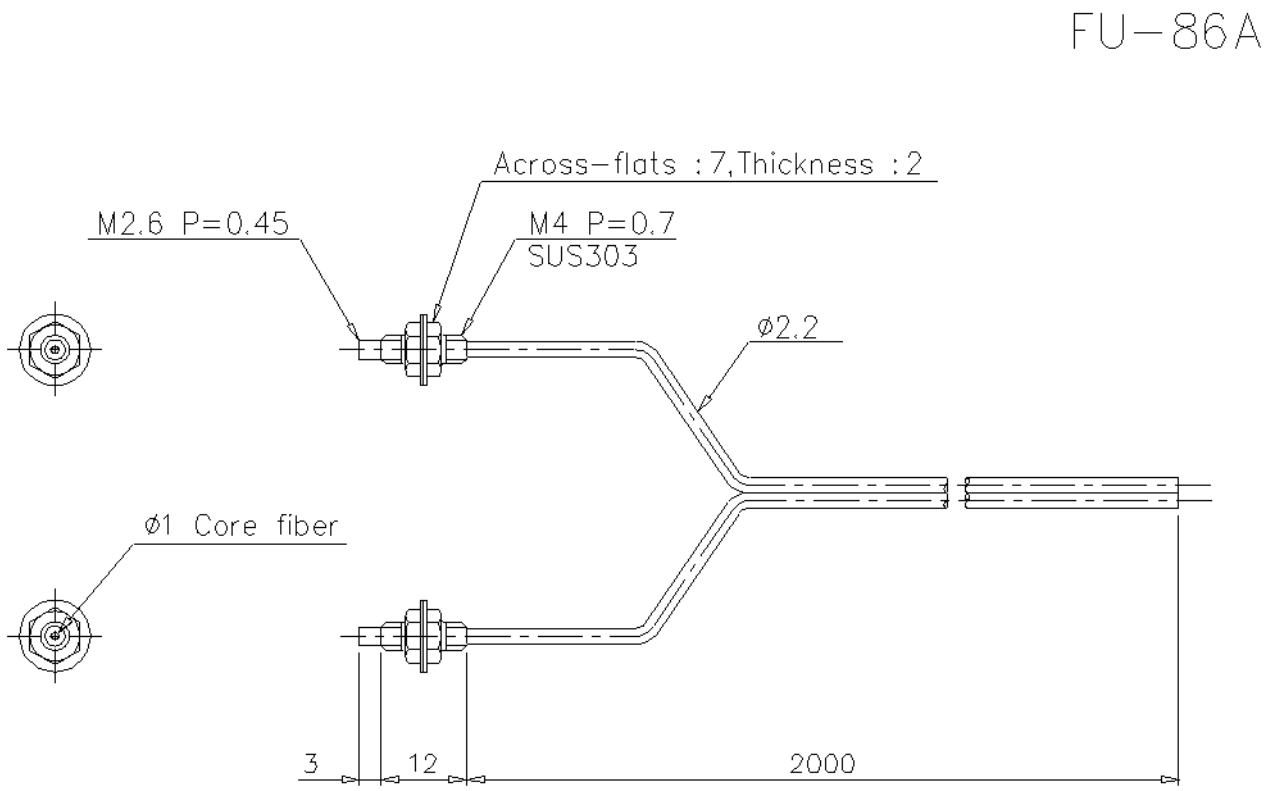
Specifications

Model		FU-86A*1
Optical axis diameter (Standard target to be detected)		ø1 mm
Heat resistant temperature		105°C*2*3
Fibre unit length		2 m free-cut
Fibre unit diameter		ø2.2
Minimum bend radius		R25 mm
Minimum detectable object		Object with a diameter of 0.005 mm*4
Environmental resistance	Ambient temperature	-40 to +105 °C
Weight		Approx. 22 g

*1 For details on the detecting distance, see the fibre amplifier catalogue.
*2 When this product is used in an environment with a consistently high temperature, we recommend an ambient usage temperature of 90°C or less.
*3 Use in a dry state. Also, when using the heat resistant type, make a selection with ample room for the ambient temperature.
*4 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.



Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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