



## FU-54TZ

Fibre 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-54TZ*1	
Optical axis diameter (Standard target to be detected)	ø1 mm	
Beam emitting direction	Flat	
Fibre unit length	2 m free-cut	
Fibre unit diameter	ø2.2	
Minimum bend radius	R2 mm Tough-Flex	
Minimum detectable object	Object with a diameter of 0.005 mm*2	
Environmental resistance	Ambient temperature	-40 to +50 °C
Weight	Approx. 25 g	

\*1 For details on the detecting distance, see the fibre amplifier catalogue.

\*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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