



FU-80TZ

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-80TZ*1 |
|---------------------------|---------------------|---|
| Fibre unit length | | 2 m |
| Minimum bend radius | | R2 mm |
| Minimum detectable object | | Opaque material with a diameter of 0.1 mm0.004**2 |
| Tightening torque | | 0.8N · m |
| Environmental resistance | Ambient temperature | -20 to +100 °C -4 to 212 °F (No freezing) |
| | Relative humidity | 35 to 85 % RH (No condensation) |
| Weight | | Approx. 30 g |

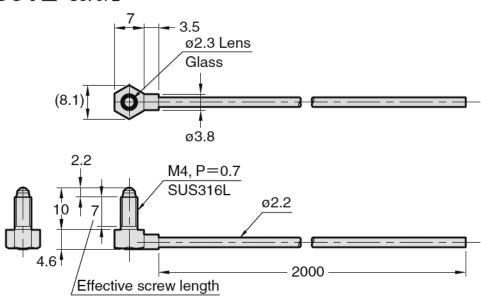
^{*1} For details on the detecting distance, see the fiber amplifier catalog.
*2 The minimum detectable object is the value when the detecting distance and sensitivity have been set to their optimal state.



Dimensions

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

FU-80TZ Set of 2



[Accessories] ● M4 nut : Across-flats = 7, t = 3.2, SUS316L

● M4 spring washer : Ø7.6, t = 1.0, SUS316L

● M4 flat washer : ø8, t = 0.8, SUS316L