5H1.0

Aperture Ø 1.0 mm for Collimators with Ø 12 mm



FEATURES

Aperture with fixed diameter

- Ø 1.0 mm aperture
- Compatible to Fiber Collimators of series 60FC with an outer diameter Ø 12 mm
- System mount Ø 8 mm

DESCRIPTION

The Ø 1.0 mm aperture can be attached to Fiber Collimators of series 60FC with an outer diameter Ø 12 mm in oder to narrow down the collimated beam.

Please note: In case of use with a single-mode / PM-fiber, the Gaussian beam from the fiber collimator is truncated by the aperture.

TECHNICAL DATA

5H1.0

Order Code		5H1.0
Series		5H
Aperture	Aperture	System mount
	Ø 1.0 mm	Ø 8 mm
Material		Black anodized aluminum
Weight		0.5 g

ACCESSORIES

9D-12	Screwdriver WS 1.2

RELATED PRODUCTS

FIBER COLLIMATOR SERIES 60FC	for collimating radiation exiting an optical fiber or as an incoupler
ATTACHMENT OPTICS SERIES 5	to attach in the front of collimators with system mount Ø 8 mm
5BL0.8-5	Iris diaphragm for fiber collimators with diameter Ø 12 mm

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