

## 5H2.0

Aperture Ø 2.0 mm for Collimators with Ø 12 mm



### FEATURES

Aperture with fixed diameter

- Ø 2.0 mm aperture
- Compatible to Fiber Collimators of series [60FC](#) with an outer diameter Ø 12 mm
- System mount Ø 8 mm

## DESCRIPTION

The Ø 2.0 mm aperture can be attached to Fiber Collimators of series [60FC](#) with an outer diameter Ø 12 mm in order 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

5H2.0

Order Code	5H2.0	
Series	5H	
Aperture	Aperture	System mount
	Ø 2.0 mm	Ø 8 mm
Material	Black anodized aluminum	
Weight	0.5 g	

RoHS compliant

Yes

## DOWNLOADS

[921120280800.pdf \(Dimensional drawing\)](#)

## 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 mmThis is a printout of the page [https://sukhamburg.com/products/details/5H2\\_0](https://sukhamburg.com/products/details/5H2_0) from 4/25/2024

## CONTACT

For more information please contact:

Schäfter + Kirchhoff GmbH

Kieler Str. 212

22525 Hamburg

Germany

Tel: +49 40 85 39 97-0

Fax: +49 40 85 39 97-79

[info@sukhamburg.de](mailto:info@sukhamburg.de)[www.sukhamburg.com](http://www.sukhamburg.com)

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