

48AT-A

Mounting plate with integrated attenuator for the Schäfter+Kirchhoff multicube™ system



FEATURES

Mounting plate with integrated attenuator for the Schäfter+Kirchhoff $\underline{\text{multicube}}^{\text{TM}}$ system.

The attenuator allows for power attenuation in combination with a single-mode fiber coupling. The clear aperture is \emptyset 5 mm.

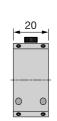
For integration of components with \emptyset 19.5 mm system mount such as <u>60SMS</u> Laser Beam Couplers.

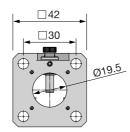
DESCRIPTION

Mounting plate with integrated attenuator for the Schäfter+Kirchhoff <u>multicube</u>™ system.

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TECHNOTES

<u>Multicube Compatability</u>
<u>Compatability to other cage systems</u>

FAQ

48AT

Can I use the 48AT attenuator with multimode fibers?

No you should not. If used with single-mode fibers the fibers serve as a mode filter and the exiting beam is still Gaussian with reduced power. In case of a multimode fiber not only the power is attenuated but also the intensity distribution ex fiber is affected.

DOWNLOADS



980120111901.pdf (Dimensional drawing)

RELATED PRODUCTS

48MC MOUNTING Base unit for multicube™ system. Compatible with

PLATES established cage and microbech systems

MULTICUBE Multicube Components like mounting plates, cubes

COMPONENTS etc.



This is a printout of the page https://sukhamburg.com/products/details/48AT-A from 4/19/2024

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