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TECHSPEC® 25mm

10mm Length



#85-693

1

€30⁰⁰

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Product Downloads	
STEP:step	PDF Drawing:pdf
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General

Function: Fixed

Physical & Mechanical Properties

Compatible Plate Inner Diameter (mm): 25.0

Length (mm): 10.00

Construction: Black Anodized Aluminum

Dimensions (mm): 25 Dia.

Threading & Mounting

Compatible Post: M6 x 1.0

Regulatory Compliance

RoHS 2015: **Compliant**

Reach 224: **Compliant**

Certificate of Conformance: [View](#)

Product Details

- English and Metric Post Adapters
- Customizable Blank Disks
- Reducing Rings

TECHSPEC® Cage System Accessories are additional components for customizing a cage system. Reducing rings are used to decrease the inner diameter of cage system plates, and feature a thru-hole that allows one of the set screws to pass from the plate, through the ring, to the optic or optical mount. For mounting directly to posts, post adapter disks feature M6 or ¼-20 tapped holes. 25mm diameter x 25mm length cage system post adapter disks can also be used to join a swivel plate pair. Blank disks are available to block optical paths, or to create customized mounts. Each blank disk features a 3mm diameter x 1mm deep centering hole for easy customization. Compatible with [#85-641](#) 30mm Side Access Plate, [#85-717](#) 25mm Interchangeable Optical Mount is equipped with a handle for easy insertion and removal from a cage setup.

Note: [#85-719](#) C-Mount Adapter fits within the inner diameter of 30mm cage system plates and features both male and female threading for easy integration with [TECHSPEC C-mount components](#).

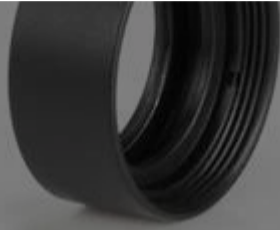
Quick Video Demonstration

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Cage System Filter Holder Plates and Filter Holders



Cage System Optical Lens Mounts

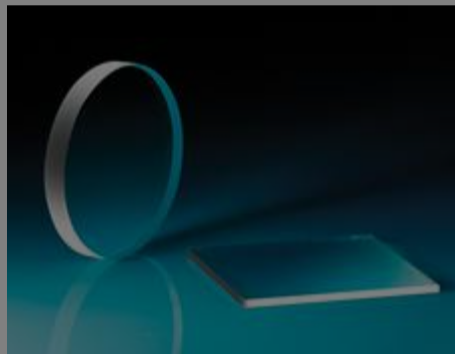


Cage System Fixed Optical Mounts

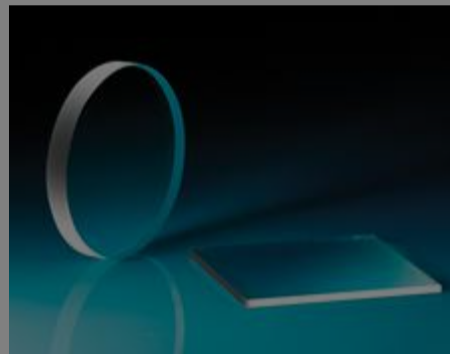
Frequently Purchased Together



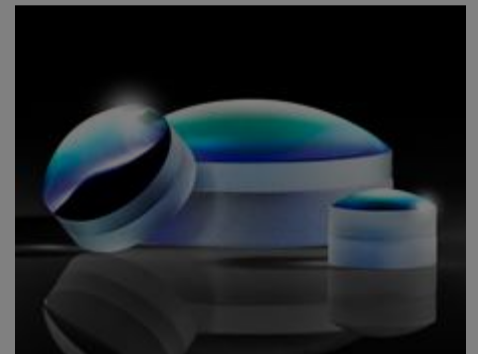
#32-492 - 25mm Dia. x 125mm FL, MgF₂ Coated, Achromatic Doublet Lens
€122,00

#46-100 - 50.8mm Dia. x 3mm High Efficiency Window
€28,50

#48-926 - 50.8mm Dia. x 1mm High Efficiency Window
€28,50

#49-662 - 25mm Diameter x 30mm EFL Aspherized Achromatic Lens
€149,95

Resources

Media Type

- Application Note
- Video
- Glossary

APPLICATION NOTE

Getting Started Using the Cage System...

APPLICATION NOTE

Optical Cage System Design Examples

APPLICATION NOTE

Using C-Mount Components with the Optical Cage...

VIDEO

Four-Rod Insertion Plate

VIDEO

Filter Holder Plate and Interchangeable Filter Holder

VIDEO

Introduction to the TECHSPEC Optical Cage System

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