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TECHSPEC® 25mm

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#85-693

1

€30⁰⁰

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Qty 1+	€30,00 each
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Product Downloads

- STEP:step
- PDF Drawing:pdf
- IGES:igs
- eDrawing:eprt
- EO Spec Sheet
- [Download All](#)

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: 1/4-20

Regulatory Compliance

RoHS 2015: **Compliant**

Reach 209: **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 1/4-20 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.

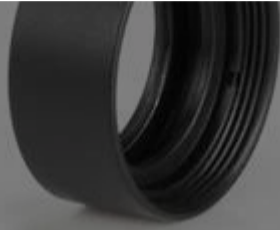
Quick Video Demonstration

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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



#66-404 - 40mm, Center Drive, Standard Top, English Extended Micrometer
€460,00

Qty



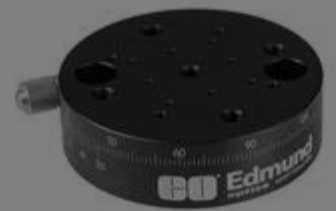
#66-491 - Bottom Adapter Plate for 30mm/40mm Stages, English
€77,50

Qty



#66-492 - Top Adapter Plate for 30mm/40mm Stages, English
€77,50

Qty



#66-516 - 70mm, English Rotary Stage
€465,00

Qty

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

[View More](#)

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