### Optomechanics please see our website.

### CHAPTERS

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Optomechanic Devices

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#### **V** SECTIONS

**Mini Series** 

Ø1/2" Post

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**Optical Rails** 

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**Fixed Mounts** 

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**Rotation Mounts** 

Filter Mounts
V-Mounts

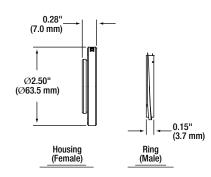
Irises/Apertures

Adapters

### **SM2-Compatible Quick-Release Lens Tube Couplers**



For current pricing,





Also Available in

Also Available

in Ø1/2", Ø1.00", and Ø3.00"

Please refer to our website for complete models and drawings.

- One Full Turn Connect and Disconnect Adapters
- Lockable Design
- Easily Swap SM2-Threaded Components

The SM2Q Adapter Set provides a means to quickly connect and disconnect two similarly SM2-threaded components such as lens tubes, mounted optics, and detectors. Thread the male adapter onto an externally SM2-threaded component, and thread the female adapter onto an internally SM2-threaded component. A witness line on each adapter allows them to be aligned easily.

ITEM #	\$		£		€		RMB		DESCRIPTION
SM2Q	\$	48.00	£	34.56	€	41,76	¥	382.56	SM2 Quick-Release Adapter Set

## SM2-Compatible, Lever-Actuated Iris Diaphragm



Our standard lever-actuated iris diaphragm is continuously variable and compatible with our Ø2.00" SM2-threaded lens tubes. It has been designed for reliability over thousands of cycles.

s SM2 (2.035"-40)
External Threads

O0" SM2as been designed ands of cycles.

O1.00 mm Minimum Aperture

O25.0 mm Maximum Aperture

O1.00 mm Minimum Aperture

O25.0 mm Maximum Aperture

O1.00 mm Minimum Aperture

O2.20"
(O55.9 mm)

O1.8"
(4.6 mm)
(0.38"
(9.7 mm)

See Pages 323 - 327 for Our Extensive Line of Irises

l	ITEM #	\$	£	€	RMB	APERTURE RANGE	DESCRIPTION
ł	SM2D25	\$ 84.70	£ 60.98	€ 73,69	¥ 675.06	Ø1.0 mm to Ø25.0 mm	SM2 Lever-Activated Iris Diaphragm

Outer Ring Rotates For Aperture Size

SM2 (2.035"-40)

Internal Thread

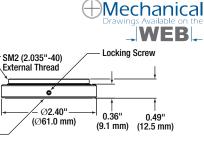
Adjustment

# SM2-Compatible, Ring-Activated Iris Diaphragm



 Ring-Activated Iris Diaphragm Ideal for Cage System Applications

 Design Eliminates Actuating Arm, Significantly Reducing Clearance Requirements



CILLEDEOD

Ø1.0 mm Minimum Aperture -Ø25.0 mm Maximum Aperture

ITEM #	\$	£	€	RMB	APERTURE RANGE	DESCRIPTION
SM2D25D	\$ 75.50	£ 54.36	€ 65,69	¥ 601.74	Ø1.0 mm to Ø25.0 mm	SM2 Ring-Activated Iris Diaphragm

Also Available in Ø1/2" and Ø1.00"