

Optomechanics

Mounting Basics

Optical Rails

Mirror Mounts

Lens Mounts

Filter Mounts

Rotation Mounts

Adapters

V-Mounts

Apertures & Iris Diaphragms

Lens Tubes

Cage Systems

Table Clamps

CL1: General Purpose Clamp, Most Applications Require Two Clamps for Stable Lockdown



CL2: Our Most Popular Heavy Duty Clamp



CL3: Ideal for Compact Variable Height Applications



CL4: For Use in Tight Spaces



CL5: Our Most Popular General Purpose Clamp



The CL series of optical clamps include four standard designs (CL1, CL2, CL3, and CL5), which will suffice for all but the most specialized applications. When space is at a premium, our CL4 clamp is recommended.

Hardware sold separately, see page 878.

CL6: For Use With Our RLA Series Optical Rails



CL6



ITEM#	METRIC ITEM#	\$	£	€	RMB	SIZE
CL1	CL1*	\$ 7.30	£ 4.60	€ 6,80	¥ 69.70	5/8" x 3/4" x 3" (16 x 19 x 76mm)
CL2	CL2/M	\$ 6.50	£ 4.10	€ 6,00	¥ 62.10	5/8" x 5/8" x 3" (16 x 16 x 76mm)
CL3	CL3/M	\$ 4.80	£ 3.00	€ 4,50	¥ 45.80	3/8" x 1/2" x 2" (10 x 13 x 51mm)
CL4	CL4*	\$ 5.80	£ 3.70	€ 5,40	¥ 55.40	3/8" x 5/8" x 1-3/8" (10 x 16 x 35mm)
CL5†	CL5*†	\$ 3.99	£ 2.50	€ 3,70	¥ 38.10	3/4" x 11/16" x 2" (19 x 19 x 51mm)
CL6	CL6*	\$ 5.60	£ 3.50	€ 5,20	¥ 53.50	Miniature Rail Clamp

*Universal Design is Imperial and Metric Compatible.

† Popular Products @ More Popular Prices

Kinematic Stops

These kinematic stops can be used for a variety of quick breadboard positioning and adjustment applications. The KL01 Fixed Kinematic Stop can be used alone as a kinematic stop or in pairs to define a reference edge. The KL02 Adjustable Kinematic Locator provides the same spherical contact as the KL01 Stop but adds fine adjustment capability with a 1/4"-80 actuator used as a "nudger." The KL03 Spring-Loaded Plunger can be used to load an object into kinematic stops (as pictured below) and can also be used as a preload in conjunction with a KL02 adjuster.



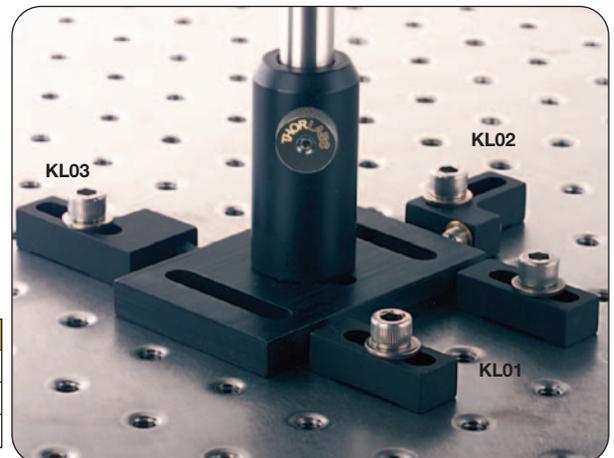
KL01



KL02



KL03
Spring-Loaded
Plunger



ITEM#	\$	£	€	RMB	DESCRIPTION
KL01	\$ 13.70	£ 8.60	€ 12,70	¥ 130.80	Fixed Kinematic Stop
KL02	\$ 20.00	£ 12.60	€ 18,60	¥ 191.00	Adjustable Kinematic Locator
KL03	\$ 23.90	£ 15.10	€ 22,20	¥ 228.20	Spring-Loaded Plunger

*Universal Design Metric and Imperial Compatible.

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