

Laser Mount

LM Series Laser Mount

Laser machinery systems are widely used in the aerospace, aviation, navigation, automobile, electronics, machinery and other industries, especially in the cutting, welding, machining and marking industry etc.

Typical Nd: YAG laser based laser machinery system picture as below:

- Well designed locking units for harsh transport conditions. Which is a effective way to protect precision mirror mount from damage during transportation.



LM20-2 Front/Rare Mirror Kinematic Mount



LM20-2B Front/Rare Mirror Kinematic Mount with dust cover



LM20-PH-XY Iris Diaphragm Kinematic Mount



LM20-2-Q Q-switch Kinematic Mount



LM20-4-LBE 4 axis Laser Beam Expander Kinematic Mount



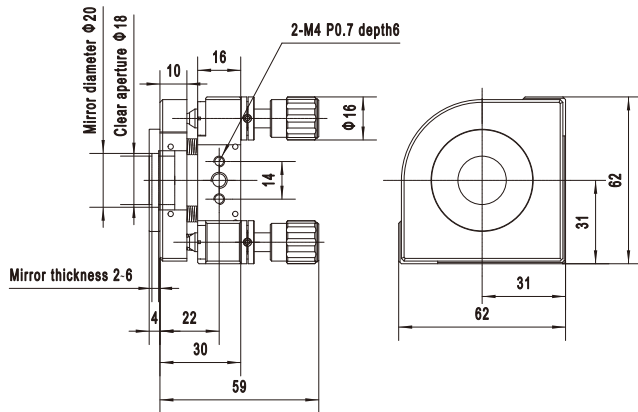
LM20-4-LD 4 axis Red Guiding Laser Kinematic Mount

LM20-2 Front/Rare Mirror Kinematic Mount

Specifications:

Optics size: Ø20mm, Clear Aperture: Ø18mm,

Adjustment Angle Range: $\pm 3^\circ$



LLM20-2B Front/Rare Mirror Kinematic Mount with dust cover

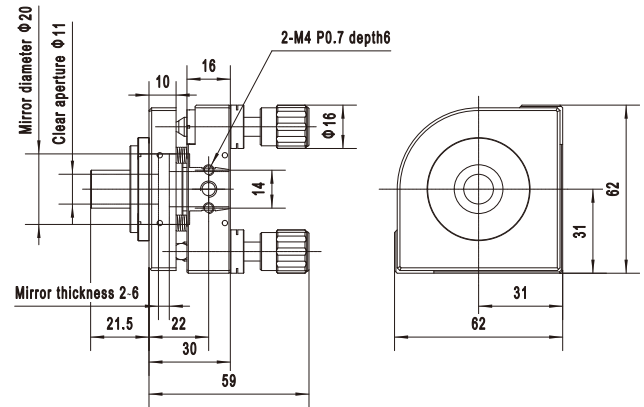
Specifications:

Optics Size: 20mm Diameter;

dust cover inner diameter 12mm;

Clear Aperture 11 mm;

Adjustment Angle Range $\pm 3^\circ$;

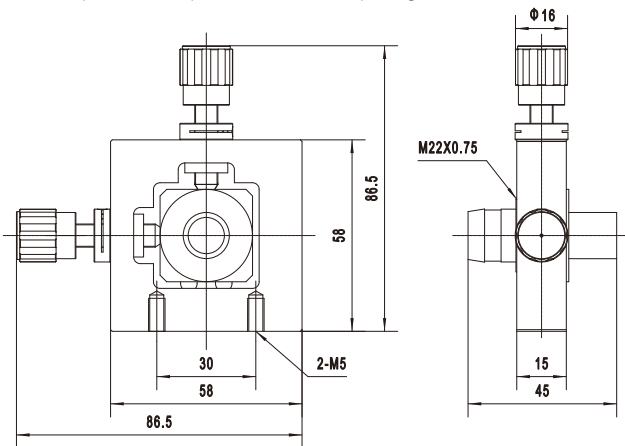


LM20-PH-XY pinhole aperture mount

Specifications:

Mounting Hole: 20mm Diameter; XY Adjustment Range ± 2 mm;

Clear Aperture Depends on Iris Diaphragm;

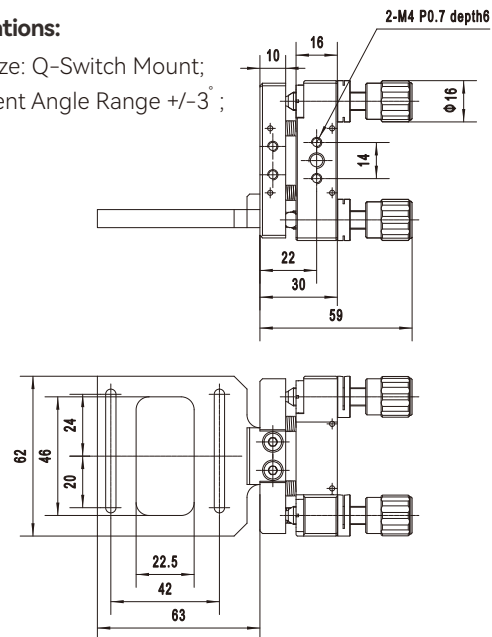


LM20-2-Q Q-switch Kinematic Mount

Specifications:

Optics Size: Q-Switch Mount;

Adjustment Angle Range $\pm 3^\circ$;



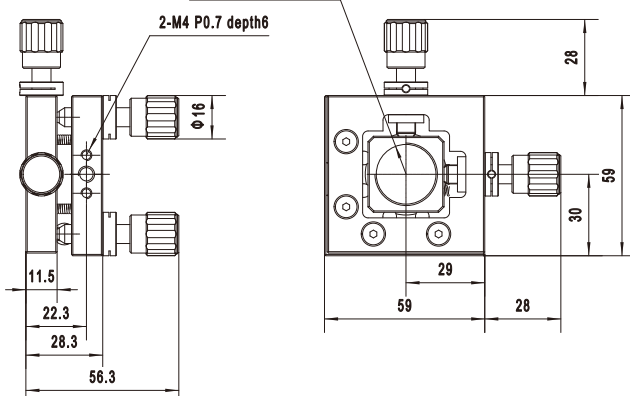
LM20-4-LBE 4 axis Laser Beam Expander Kinematic Mount

Specifications:

Mounting Hole: M22 $\times$ 0.75; Adjustment Angle Range $\pm 3^\circ$;

XY Adjustment Range ± 2 mm;

M22 P0.75 DEPTH10.5



LM20-4-LD 4 axis Red Guiding Laser Kinematic Mount

Specifications:

Mounting Hole: 12mm dia length $\geq$ 20mm; XY

Adjustment Range ± 2 mm; Adjustment Angle Range $\pm 3^\circ$;

