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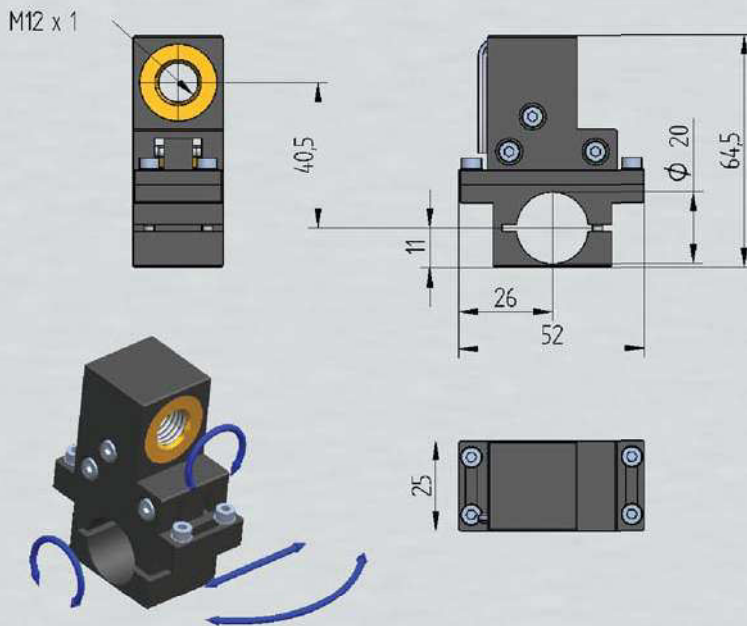
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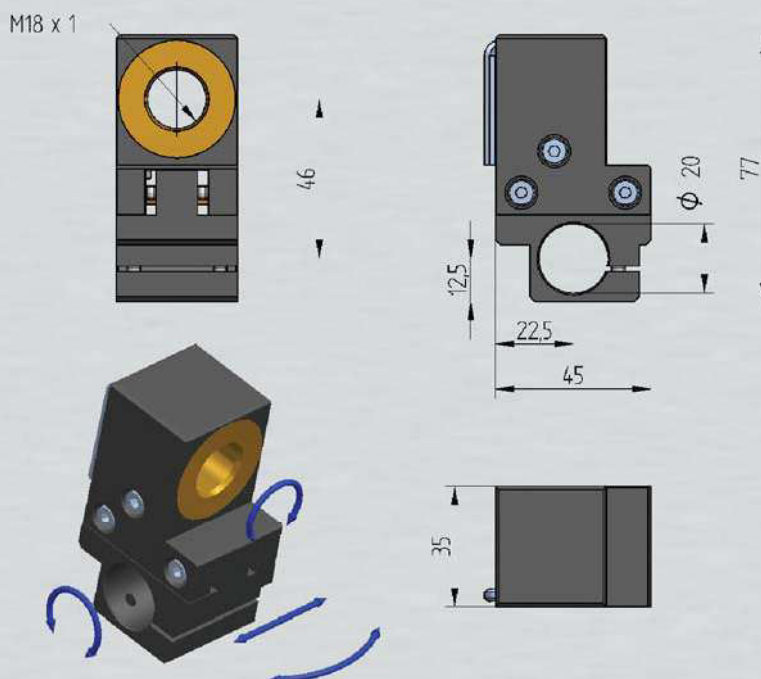
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H8-M12 and H8-M18 Precision mountings



H8-M12

Aluminium mounting for all ZM12 lasers with M12 thread. Coaxially pivotable, angle adjustable, parallel shiftable, for mounting on a 20mm rod.



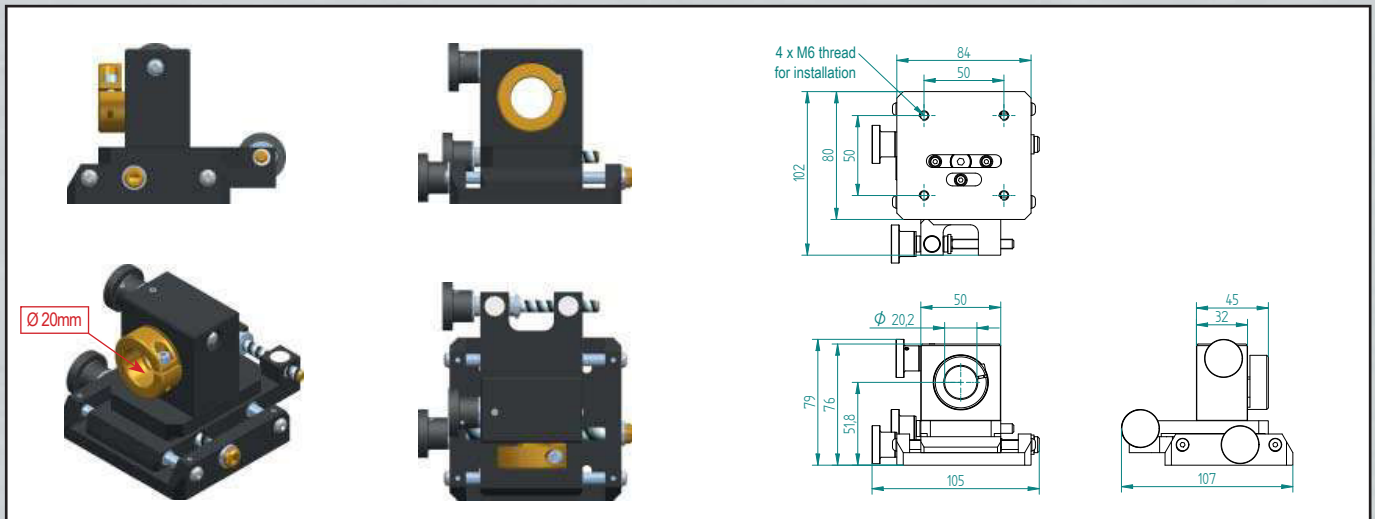
H8-M18

Aluminium mounting for all ZM18 lasers with M18 thread. Coaxially pivotable, angle adjustable, parallel shiftable, for mounting on a 20mm rod.

MXYZ-20B Precision mount

for lasers with $\varnothing$ 20mm

- Aluminium mount for all $\varnothing$ 20mm lasers
- coaxially pivotable, 360°
- angle adjustable up to 20°
- parallelly shiftable up to 20mm
- maintenance-free
- free of play
- self-locking

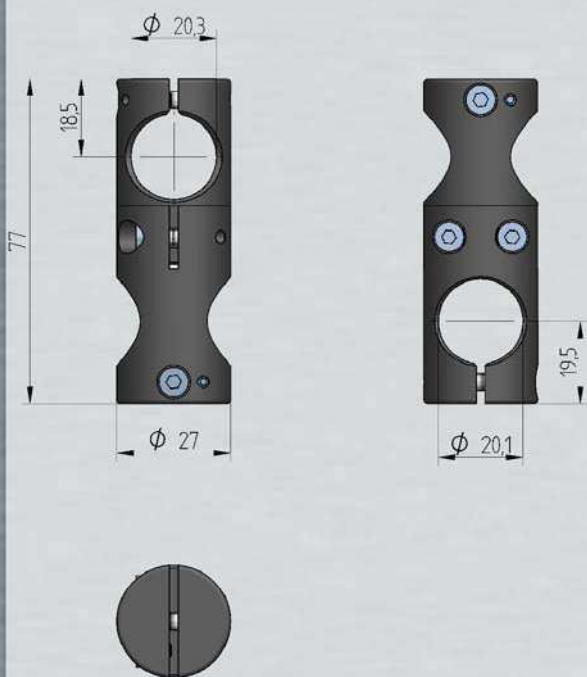


General specifications

Housing:	105mm x 107mm x 79mm (L, W, H)
Material:	Anodised aluminium
Special feature:	The mount can be adjusted in 3 axes. No tools are necessary for alignment setup.
More feature:	The base plate of the mount has 4 threaded holes, through which the mount can be installed.

Technical data:	Symbol	Unit	Min	Typ	Max
Length	l	mm	104,5	105	105,5
Width	w	mm	106,5	107	107,5
Height	h	mm	78,5	79	79,5
Axial angle	α	$^\circ$		360	
Parallel adjustment	x	mm		+/- 9	
Tilting angle	φ	$^\circ$		+/- 8	
Positioning accuracy angle		mrad		0,5	
Positioning accuracy parallel		mm		0,1	
Position accuracy		mrad		0,5	

H0 Mountings

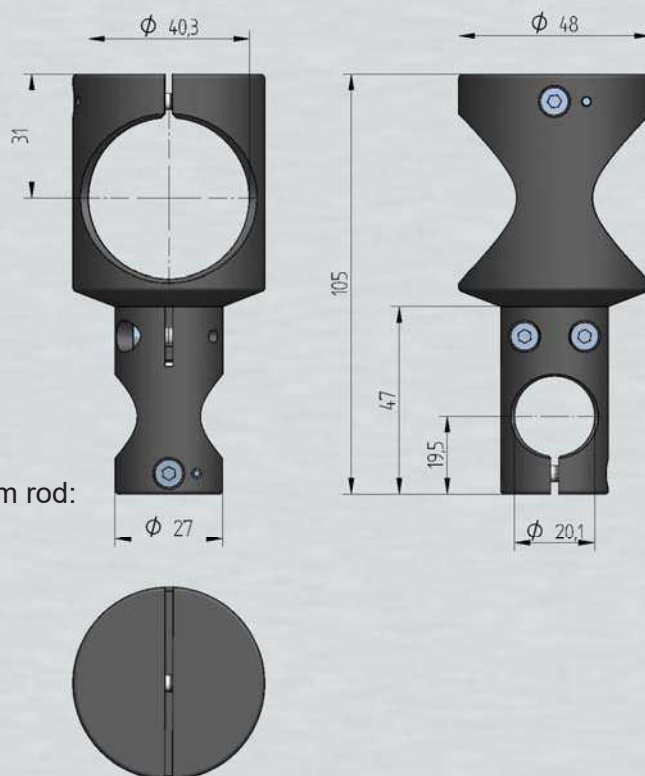


H0-20-20



H0-20-20

Aluminium mounting for all $\phi 20$ mm laser. Horizontally pivotable, mountable on a $\phi 20$ mm rod. Optionally also for a $\phi 22$ mm rod: H0-20-22



H0-40-20



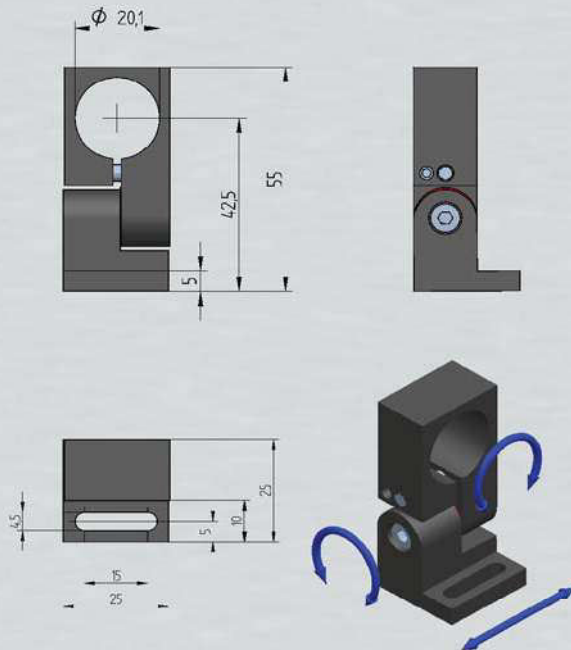
H0-40-20

Aluminium mounting for all $\phi 40$ mm laser. Horizontally pivotable, mountable on a $\phi 40$ mm rod. Optionally also for a $\phi 22$ mm rod: H0-40-22

H2 Mounting

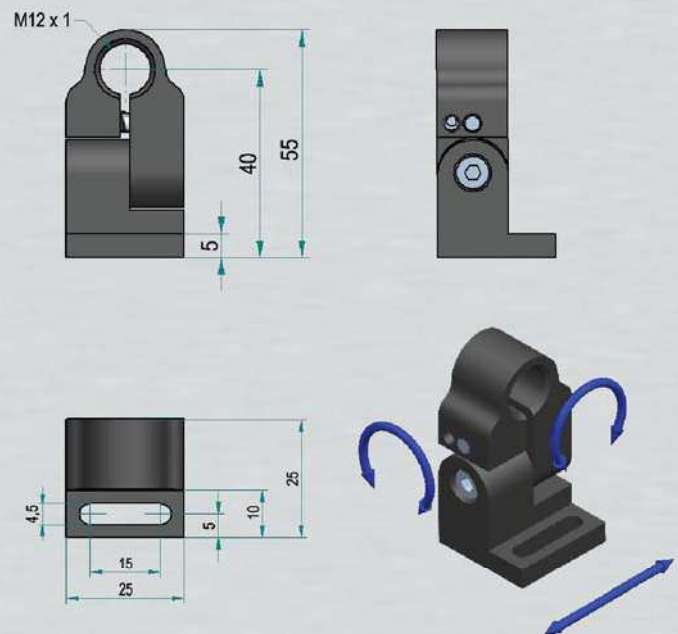
H2-20

Tilting aluminium mounting
for Ø 20mm laser.



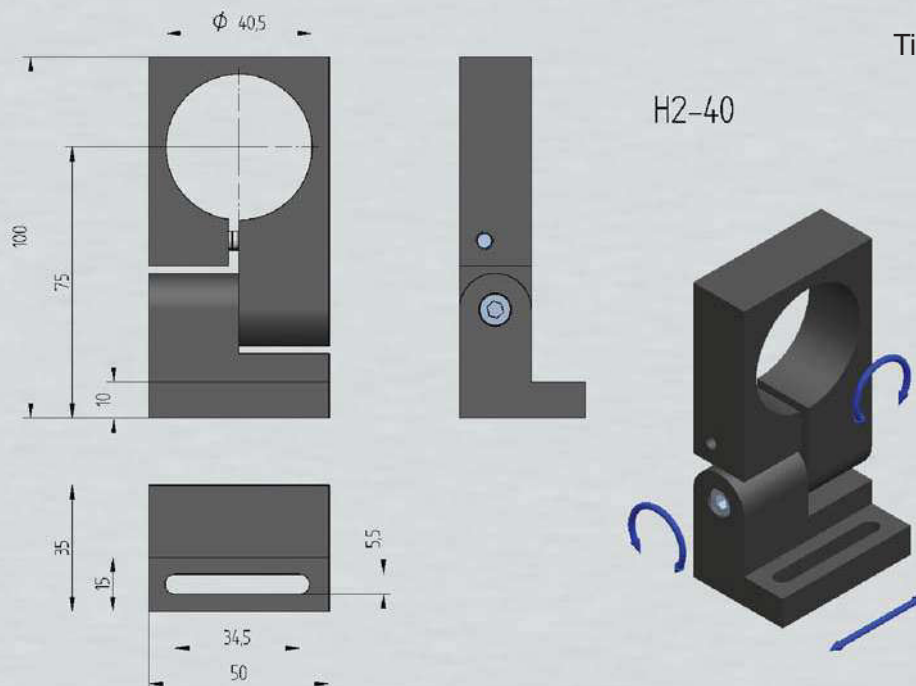
H2-M12

Tilting aluminium mounting
for all lasers with M12 thread.



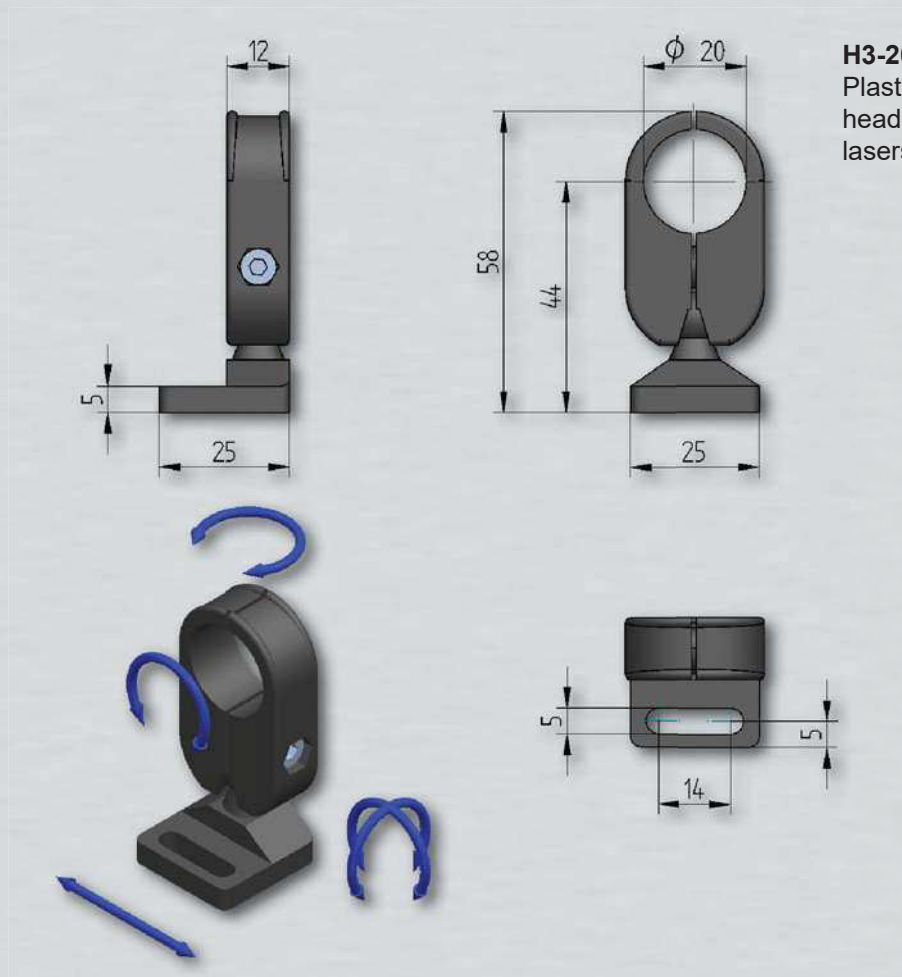
H2-40

Tilting aluminium mounting
for Ø 40mm lasers.



H3-20

Mounting



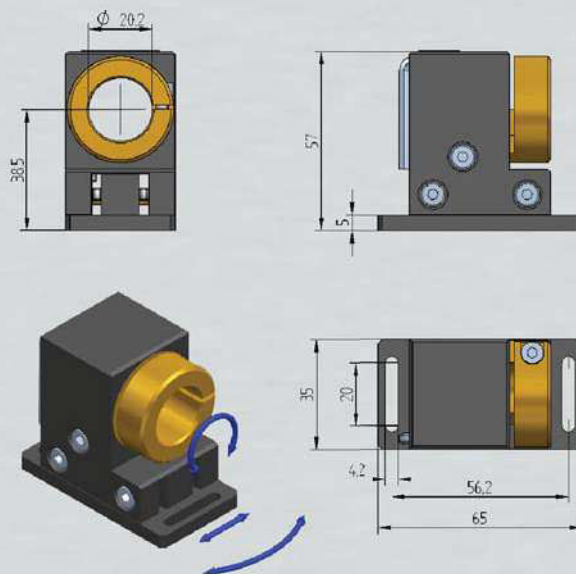
H3-20

Plastic mount with ball head, for all $\phi 20$ mm lasers.

H6-20 and H6-40 Precision mounting

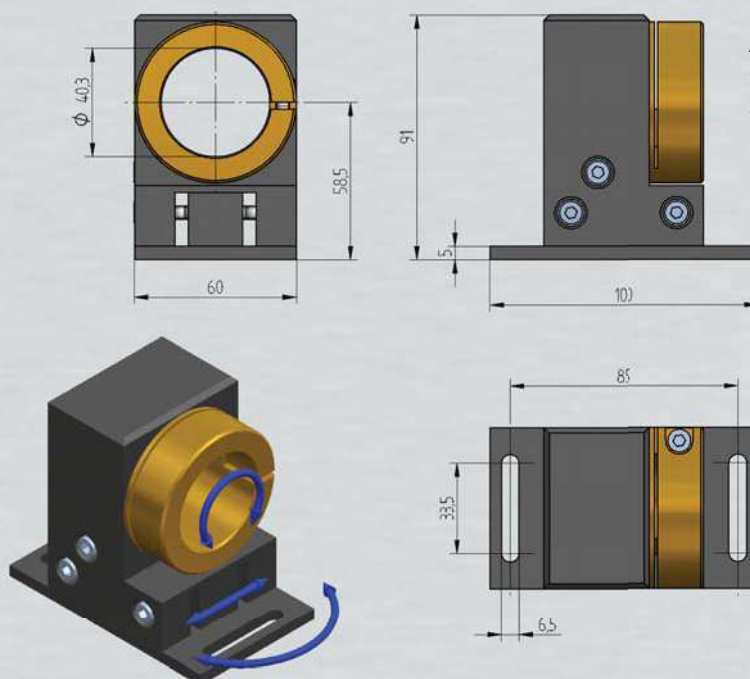
H6-20

Aluminium mounting for all
Ø 20mm lasers. Coaxially pivotable,
angle adjustable, parallel shiftable.

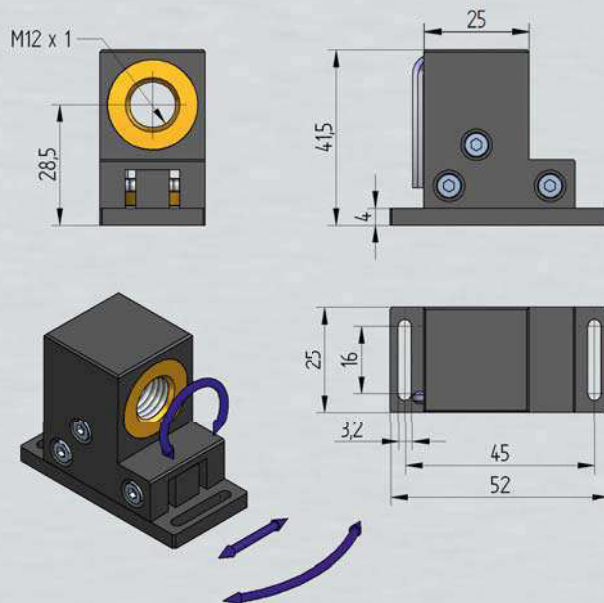


H6-40

Aluminium mounting for all
Ø 40mm lasers. Coaxially pivotable,
angle adjustable, parallel shiftable.

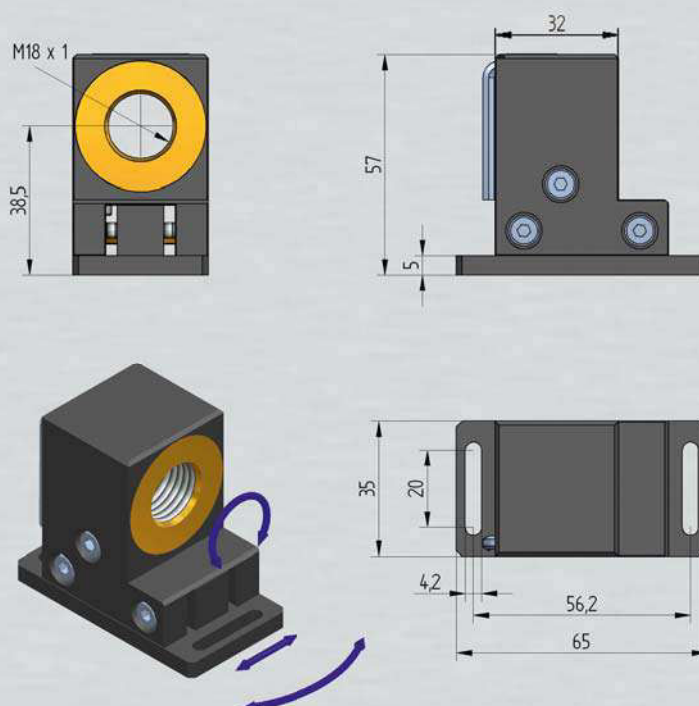


H6-M12 and H6-M18 Precision mountings



H6-M12

Aluminium mounting for all ZM12 lasers with M12 thread. Coaxially pivotable, angle adjustable, parallel shiftable.



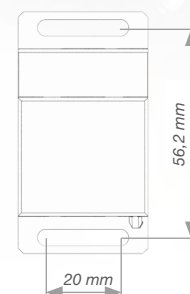
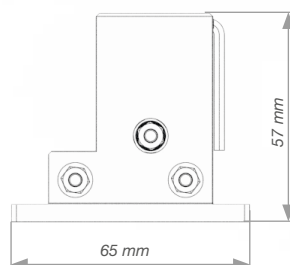
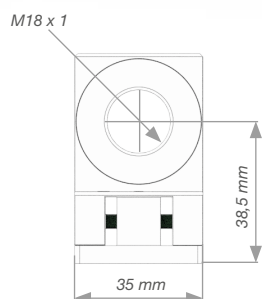
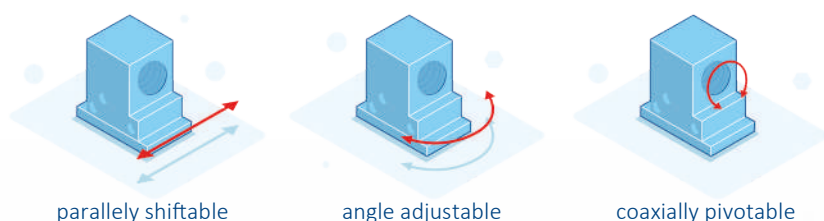
H6-M18

Aluminium mounting for all ZM18 lasers with M18 thread. Coaxially pivotable, angle adjustable, parallel shiftable.

Precision Mount H6-M18 for ZM18 lasers with M18 thread

This aluminum precision mount is suitable for all laser modules with an M18 thread. The aluminum block casing ensures optimal heat transfer. The stainless steel screw set allows for coaxial rotation, angular rotation, and parallel displacement of the laser module.

Also available for lasers with a diameter of $\varnothing$ 12 mm, $\varnothing$ 20 mm, or $\varnothing$ 40 mm.



Highlights

- Aluminium mount for all ZM18 lasers
- angle adjustable
- maintenance-free
- coaxially pivotable
- parallelly shiftable
- self-locking

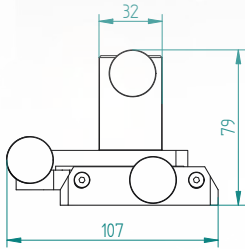
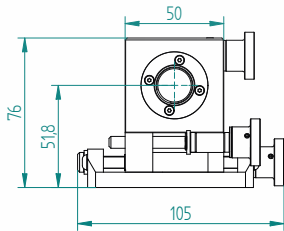
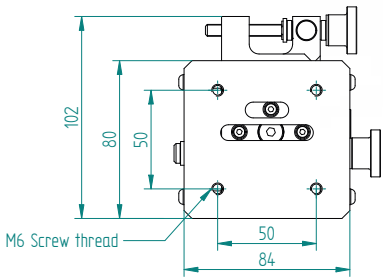
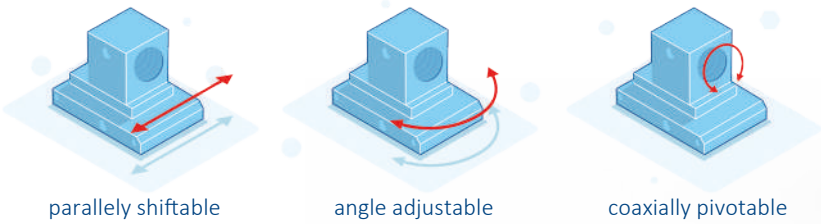
General specifications

Housing	65mm x 35mm x 57mm (L, W, H)
Material	Anodised aluminium

Precision Mount MXYZ-M18 for ZM18 lasers with M18 thread

The mount can be adjusted in 3 axes. No tools are necessary for alignment setup.

The base plate of the mount has 4 threaded holes, through which the mount can be installed. For best fixation of the laser, attaching a M18 nut in the front and rear is recommended.



Highlights

- Aluminium mount for all ZM18 lasers
- parallelly shiftable up to 20mm
- backlash-free self-locking
- coaxially pivotable, 360°
- maintenance-free
- angle adjustable up to 20°

General specifications

Housing 105mm x 107mm x 79mm (L, W, H)

Material Anodised aluminium

Technical Data	Symbol	Unit	Min	Typ	Max
Length	l	mm	104,5	105	105,5
Width	w	mm	106,5	107	107,5
Height	h	mm	78,5	79	79,5
Axial Angle	α	°		360	
Parallel Adjustment	x	mm		+/- 9	
Tilting angle	ϕ	°		+/- 8	
Positioning accuracy angle		mrاد		0,5	
Positioning accuracy parallel		mm		0,1	
Positioning accuracy		mrاد		0,5	



Special Laser Holder BD

Wall and ceiling mount. Consists of console; Ø 40mm aluminum tubes 1m in length; and Ø 20mm stainless steel crossbar 50cm in length (other lengths available upon request).

Category: Mountings



Special Laser Holder BT

Aluminum rail for the attachment of 4 lasers, in combination with brackets H2 and H3.

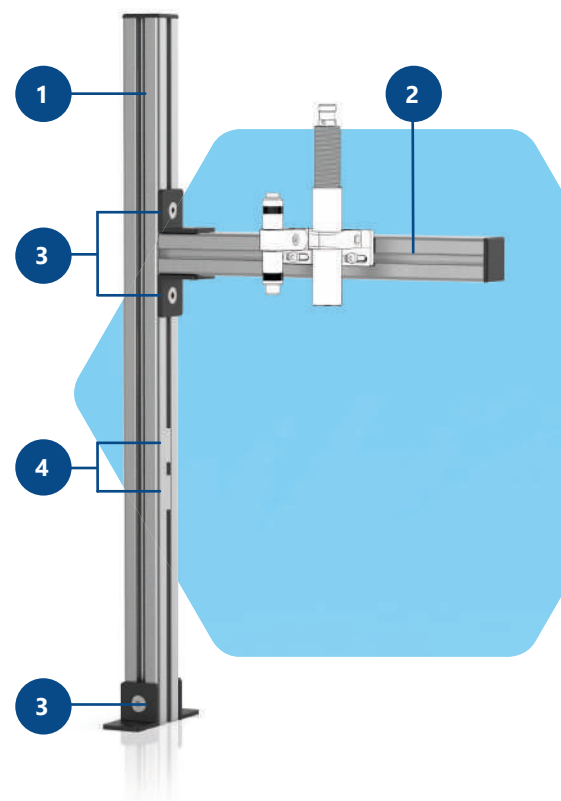
Category: Mountings

BG Mounting system

The Z-LASER mounting system BG helps to install positioning lasers to any transfer presses and similar applications in the textile refining industry. It consists of two aluminum profiles as well as fastening material for wall mounting or a clamping device for the working table.

The shorter aluminum profile can be installed and fixed in the required position. Any number of laser mounts can be assembled and shifted with t-nuts and internal thread.

This allows exact positioning of the alignment lasers.



Description

1 Aluminium profil | 500mm x 30mm x 30mm

2 Aluminium profil | 250mm x 30mm x 30mm

3 Fastening angle, also working for mounting on wall or table

4 T-nuts M4 for mounting a laser bracket H2 or H3

Recommend mountings:



H2-11



H2-20



H3-20

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