

ILEE® LDA-HOLDER

DESCRIPTION

To complement our LDA and LDM modules we developed a range of practical holders. The modules can be adjusted in at least two planes (except Type 0023-04). The holders are executed in different precision rangers. Each type is adjusted differently however the design allows reaching the desired position with a few simple moves.

Each holder has spechfic features such as the fine adjustment system or height adjustment range.

CHARACTERISTICS

0023-01: Very precise fine adjustment0023-02: Simple height adjustment;

precise alignment; fits standard Ø20

• 0023-03: Wide swivel angle (±20°), simple fixation

• 0023-04: Large radius adjustment (±30°), made from one piece



TECHNICAL DATA					
Criteria	X-Axis	Y-Axis	Max. number of thread rotations	Base fixation	Module- Diameter
0023-01	+0.046/-0.039 rad	+0.046/-0.039 rad	9	Hexagon-bolts M6 (4x)	Ø11
0023-02	±0.105 rad ¹⁾	± 0.105 rad ¹⁾	12	Clamp screw M5	Ø11-15
0023-03	2π rad (360°)	±0.349 rad	-	Hexagon-bolts M6 (4x)	Ø11
0023-04	±0.524 rad	_	_	Hexagon-bolts M6 (1x)	Ø11

¹⁾ Correct for diameter Ø 11

DIMENSIONS





