

[High Precision] Z-Axis Dovetail Slide, Feed Screw

Extended Knob / Reinforced Clamp

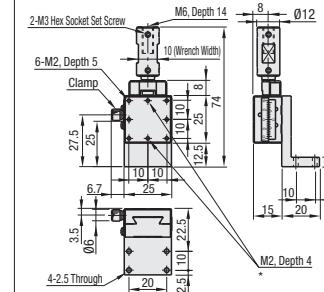
■ Features: Effective when feed knobs are difficult to turn due to the carriage mounted objects interfere, or when the knobs are hard to reach since the stage is deeply embedded inside a machine.

■ Z-Axis, Extended Knob (Lead 0.5mm)

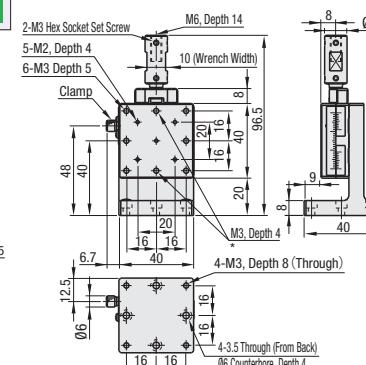


X-Axis P1898
XY-Axis P1934

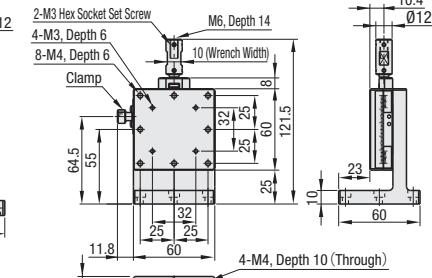
ZEGL25



ZEGL40



ZEGL60



■ Material: (Main Body) Low Cadmium Brass
■ Surface Treatment: Black Fluororesin Treatment
(Feed Knob) Low Cadmium Brass

* The depth will be short due to the stage shape.

Part Number	Stage Surface (mm)	Travel Distance (mm)	Travel per Rotation (mm)	Load Capacity (N)	Travel Accuracy Straightness (μm)	Moment Load Capacity (N · m)	Weight (kg)	Accessory (4 pcs.)	Type M-L	Unit Price
Type	No.									
ZEGL	25	25x25	±5	9.8	2.0	1.5	0.12	SCB2-8		
	40	40x40	±7	9.8	4.0	3.0	0.27	SCB3-8		
	60	60x60	±9	19.6	5.0	4.0	0.71	SCB4-10		

■ Resolution (Vernier Scale Indication): 0.1mm/division

■ Extension Cover HDEXT12 (Sold Separately): 012 feed screw knob can be extended. P2004

■ XY-Axis Mounting Plate XPLTE: Use this plate when connecting stages with non-matching mounting holes. P1915

■ Ordering Example: Part Number ZEGL60

■ Tips: Knob Extension Method

Knob length and diameter can be increased by utilizing the M6, Depth 14 tapped hole.
(Ex.) Seven Lobe Knob (P1171) NKSM6-30 can be mounted to extend the knob by 36mm.
Use adhesive to prevent the knob extension from pulling off.

RoHS10

RoHS10</p