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High Load Capacity, Motorized Linear Stage 90° Angle Bracket, Metric

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Stock **#26-083** **1 In Stock**

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1

+

C\$271⁰⁰

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General

	Type:
Metric	

Physical & Mechanical Properties

75.00	Length (mm):
6.00	Thickness (mm):
87.00	Width (mm):

125	Height (mm):
Threading & Mounting	
Mounting Threads: (9) M6 (1/4"-20) Clearance Slots (2) M6 x 1.0	
Regulatory Compliance	
RoHS 2015: Compliant	
Certificate of Conformance: View	
Reach 247: Compliant	

Product Details

- 40mm and 60mm Center of Rotation Options
- Vacuum-Compatible Options
- Small Footprint with a Low Profile for Compact Systems
- 30N (~3kg) Centered Load Capacity
- Available with Integrated, 200 Counts per Revolution (CPR) Motor Mounted Encoder

Zaber™ Motorized Goniometers provide electronically controlled, precise angular adjustment of an object about a fixed point located above the center of the mounting surface. Featuring a built-in controller, these goniometers can be controlled manually with an indexed control knob or computer controlled via RS-232 communication or via USB with the included software. Encoder version are available for all travel options, with 200 Counts per Revolution (CPR) rotary quadrature encoders integrated into the stepper motor. Zaber™ Motorized Goniometers are ideal for providing tip and tilt adjustment for optical components in laser alignment and beam steering applications. These goniometers feature an interlocking alignment system to ensure a common center of rotation when the 40mm and 60mm options are stacked, and can be daisy-chained with additional stages using only one power supply for ease of system integration.

Note: A24-48 VDC universal power supply, data cables for daisy chaining, and computer interface cables (USB or RS-232) are sold separately as accessories.