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Picomotor Rotation Mount, Stainless Steel, 1 & 0.5 in. Adapters, M4



The 8401-M Picomotor Rotary Mount has a resolution better than 0.2 mrad and an overall thickness of just 0.63 in. (16.0 mm), our compact stainless-steel motorized rotary stages can be used for a number of applications, including positioning wave plates and polarizers. Each rotary stage includes adapters for mounting components with either 1 in. (25-mm) or 1/2 in. (12.5-mm) diameters. It can also hold 1.5 in. (38.1 mm) optic using two retaining rings LP-2-RR (sold separately). For motorized beam-steering applications, use

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Specifications

Optic Diameter	25.4 mm or 12.7 mm	**Centered Load Capacity**	4.4 N
Aperture Diameter	38.1 mm	**Thread Type**	M4
Maximum Speed	1-2°/s	**Operating Temperature**	10-40˚C
Angular Resolution	0.2 mrad		

Resources & Downloads

Related Products

Compatible

Compare	Description	Drawings, CAD & Specs	Avail.	Price
	**8742** Motion Controller, Picomotor, Open-Loop, 4 Channel		In Stock	**$1,260**
	**8742-4-KIT** Picomotor Controller Kit, Four-Axis		In Stock	**$1,341**
	**8758** Hand Control Pad, 874x Picomotor Controller/Drivers		In Stock	**$853**

Retaining Ring for 1.5 in. Optic

Two are required for holding a 1.5 in. optic

Compare	Description	Drawings, CAD & Specs	Avail.	Price
	**LP-2-RR** Retaining Ring, 30.0 mm ID, 1.563-20 Thread		In Stock	**$7**

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Support: (877)835-9620

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