



SR-5714 - Rotation Stage

It is also available in a high-vacuum compatible version. Designed with an aperture of 25 mm, the very robust rotation stage SR-5714 can be used for a broad range of applications.

	Mechanical
Travel [°]	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Blocking Torque [Ncm]	≥ 7
Max. Normal Force [N]	25
Dimensions [mm]	57 x 57 x 14
Weight [g]	110
Aperture [mm]	25
	Open-loop
Angular Velocity [°/s]	15
Open-Loop Resolution (H)CU [µ°]	< 75
Open-Loop Resolution MCS2 [µ°]	< 1.5
	Closed-Loop
Sensor Types	L, S
Sensor Resolution [µ°]	15
Angular Velocity [°/s]	15
	Options
Material Options	Aluminum as standard; steel base (-ST); titanium base (-TI);
Performance Options	Higher blocking torque
Vacuum Options	HV (1E-6 mbar)
Non-Magnetic Option	