



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 | -- |