



SR-3211 - Rotation Stage

It is also available with different options like ultra-high vacuum compatibility or as a fully non-magnetic version. The SR-3211 rotation stage is designed to be easily mounted onto linear piezo stages of the CLS-32 or SLS-32 Series.

	Mechanical
Travel [°]	∞
Blocking Torque [Ncm]	≥ 2
Max. Normal Force [N]	3
Dimensions [mm]	32 x 32 x 11
Weight [g]	35
Aperture [mm]	--
	Open-loop
Angular Velocity [°/s]	~ 15
Open-Loop Resolution [μ°]	< 4
	Closed-Loop
Sensor Types	L, S
Closed-Loop Resolution [μ°]	25
	Options
Material Options	Aluminum as standard; steel base (-ST); titanium base (-TI);
Performance Options	Higher blocking torque
Vacuum Options	HV (1E-6 mbar); UHV / UHVT (1E-11 mbar)
Non-Magnetic Option	Yes (-NM)