



SR-2812 - 旋转台

定制的无反冲陶瓷轴承可实现极高的精度和极低的径向跳动。该阶段可提供多种选项，例如超高压真空兼容性或全非磁性版本。

SR-2812 是一款小型闭环旋转台，其光阑开口为 9 毫米。

	Mechanical
Travel [°]	∞
Blocking Torque [Ncm]	≥ 3
Max. Normal Force [N]	3
Dimensions [mm]	37.5 x 30 x 12
Weight [g]	35
Aperture [mm]	9
	Open-loop
Angular Velocity [°/s]	> 30
Open-Loop Resolution (H)CU [μ°]	< 100
Open-Loop Resolution MCS2 [μ°]	< 2
	Closed-Loop
Sensor Types	S
Sensor 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 (1E-11 mbar)
Non-Magnetic Option	Yes (-NM)