



STT-12.7-CR

The STT-12.7-CR is a small tip tilt mirror mount for low-temperature applications. High-resolution tip-tilt mount for the manipulation of optical components in cryogenic applications.

	Mechanical
Dimensions [mm]	20 x 20 x 13
Weight [g]	20
Mirror Diameter [inch]	0.5
Tip Angles [°]	± 2
Tilt Angles [°]	± 2
	Open-loop
Angular Velocity [°/s]	15
	Material
Base Material	Titanium base (-Ti)
	Options
Cryogenic Option	Yes
Vacuum Options	HV (1E-6 mbar); UHV / UHVT (1E-11 mbar)
Non-Magnetic Option	Yes (-NM)