

ANRv51/RT- rotator (360° endless)

1003297

Technical Specifications

Size and Dimensions	
footprint; height	10 mm x 20 mm; 21 mm
weight	10 g
Materials	
positioner body	titanium
actuator	PZT ceramics
connecting wires	insulated twisted pair, copper
Coarse Positioning Mode	
travel range (step mode)	360 ° endless
maximum drive velocity @ 300 K	~ 10 °/s
input voltage range	0 - 60 V
Fine Positioning Mode	
fine angular positioning range @ 300 K	30 m°
fine positioning resolution	μ°
input DC voltage range @ 300 K	0 - 60 V
Load (@ ambient conditions)	
maximum load	20 g
maximum dynamic torque around axis	0.2 Ncm
General Specifications	
environment	/RT

