

940-0096 MOTORIZED GIMBAL MOUNT



- Angular range $\pm 2,5^\circ$
- Resolution 0,156 μm
- Two Compact Motorized Actuators 970-0060 are installed
- Optics diameter is 25,4 mm
- Clear aperture - 23 mm
- Vacuum version 940-0096V is available on request

SPECIFICATIONS

Optics diameter	25,4 mm
Clear aperture	23 mm
Angular range	$\pm 2,5^\circ$
Installed actuators	2 x 970-0060
Resolution* in full step in 1/8 step	1,25 μm 0,156 μm
Lead screw pitch	0,25 mm
Repeatability	1 μm
Maximum speed	4 mm/s
Cable	1,2 m length cable included
Motor connector	HDB15(M)

*Dependence between actuators' movement and angular displacement of optical element is not linear.

Code	Weight	Price
940-0096	0,7 kg	769 €
940-0096V	-	Request

DRAWINGS OF 940-0096

