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940-0096

MOTORIZED GIMBAL MOUNT



- Angular range ± 2,5°
- 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	±2,5°	
Installed actuators	2 x 970-0060	
Resolution*		
in full step	1,25 µm	
in 1/8 step	· · · · ·	
iii i/o step	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



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DRAWINGS OF 940-0096



