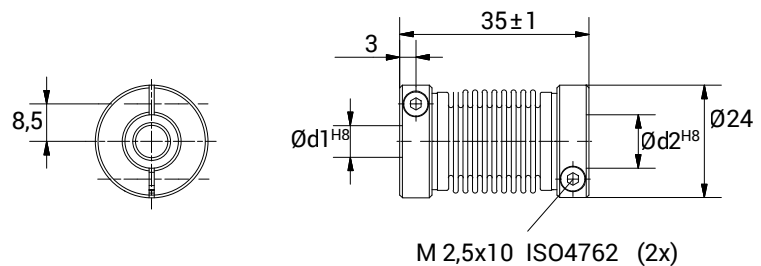


GSXV 2435



CHARACTERISTICS

- Coupling obtained from two anodized aluminium hubs with special steel bellows.
- Unique misalignment correction capacity.
- High torque rigidity.
- Backlash and vibration free.
- Outstanding servo control.
- Clamp fixing system.



TECHNICAL DATA		
Maximum speed	min ⁻¹	10.000
Maximum torque	Nm	1
Radial misalignment max.	mm.	± 0,3
Axial misalignment max.	mm.	± 0,5
Angular misalignment max.	degree	± 4
Torsional stiffness	Nm/rad	140
Radial stiffness	N/mm	10
Moment of inertia	gcm ²	15,2
Clamping torque max.	Ncm	100
Working temperature range	°C	-40/+140
Weight	g	18
Hubs material		Anodised aluminium
Bellow material		Stainless steel

DIMENSIONS		
External diameter	Ø	24
Length	mm.	35
Screw thread		M 2,5x10
Screw position	mm.	3
S	mm.	8,5
Standard hole combinations d1 H8 / d2 H8	mm.	6/6 - 6/8 - 6/10 - 6/12 - 8/8 - 8/10 8/12 - 10/10 - 10/12 - 12/12