

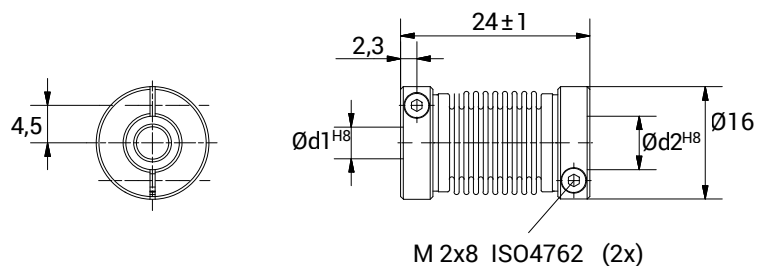
GSXVR 1624



CHARACTERISTICS



- Coupling realised with a two anodized aluminium hubs and a special reinforced bellow which guarantee a higher torque, higher torsion spring and radial spring stiffness.
- Unique misalignment correction capacity.
- Backlash and vibration free.
- Clamp fixing system.



TECHNICAL DATA		
Maximum speed	min ⁻¹	10.000
Maximum torque	Nm	1
Radial misalignment max.	mm.	± 0,15
Axial misalignment max.	mm.	± 0,4
Angular misalignment max.	degree	± 1
Torsional stiffness	Nm/rad	115
Radial stiffness	N/mm	90
Moment of inertia	gcm ²	2,5
Clamping torque max.	Ncm	50
Working temperature range	°C	-40/+140
Weight	g	7
Hubs material		Anodised aluminium
Bellow material		Stainless steel AISI 316Ti

DIMENSIONS		
External diameter	Ø	16
Length	mm.	24
Screw thread		M 2x8
Screw position	mm.	2,3
S	mm.	4,5
Standard hole combinations d1 H8 / d2 H8	mm.	2/2 - 2/3 - 2/4 - 2/5 - 2/6 - 2/6,35 - 3/3 3/4 - 3/5 - 3/6 - 3/6,35 - 4/4 - 4/5 - 4/6 4/6,35 - 5/5 - 5/6 - 5/6,35 - 6/6 - 6/6,35 6,35/6,35