

Rotary Feedthroughs

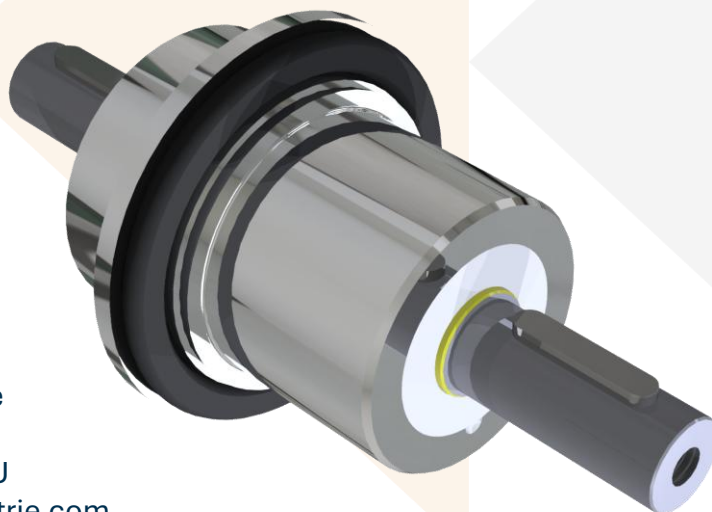
Allows rotational motion to be transmitted through the wall of a vacuum or pressure chamber.

- Operating temperature: 100°C max
- Drying temperature: 150°C max
- Leak rate (static): 1.10-9 mbar/l.s
- Materials present: SS304, PTFE, FKM
- Dust protection
- Maximum pressure differential: 1 bar
- Made for vacuum (V) or for pressure (P)
- Special mounting on demand *
- Special shaft on demand *

Features	DN16ISOKF	CF16	DN25ISOKF	CF25	DN40ISOKF	CF40
Max rotation speed (Tr/min)	1000		750		500	
Max torque (Nm)	2		12		40	
Shaft load axial (DaN)	5		8		18	
Shaft load radial (DaN)	15		18		40	
Bearing	628/7-ZZ		61900-ZZ		16002-ZZ	
Weight (Kg)	0,06	0,08	0,13	0,2	0,4	0,56

Serie	Size	Flange	Type	Shaft
P1201	16	KF	V (Vacuum)	ST (Standard)
	25	CF	P (Pressure)	SP (special)*
	40	SP (special) *		

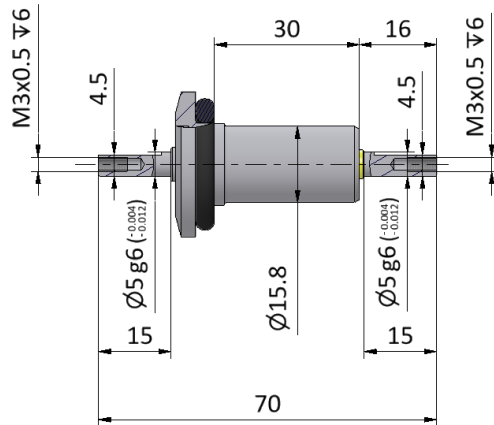
➤ Example of reference: P1201-25-KF-V-ST



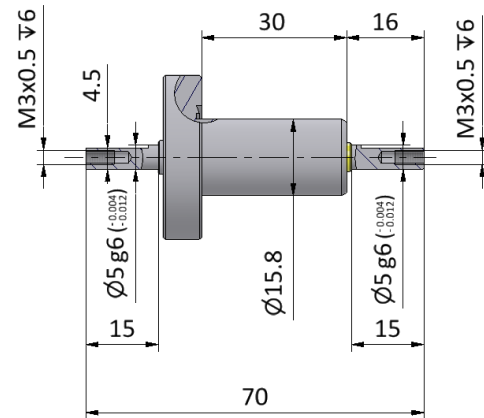
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Dimensions

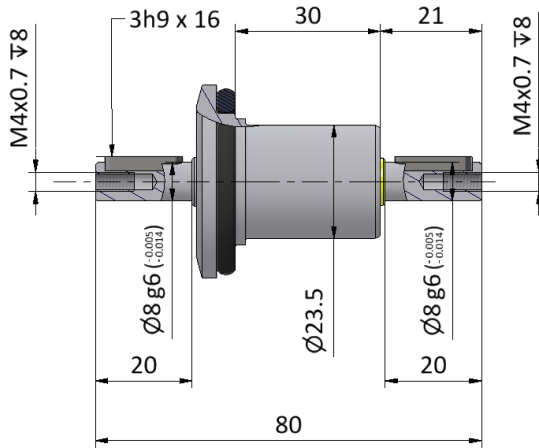
DN16ISOKF



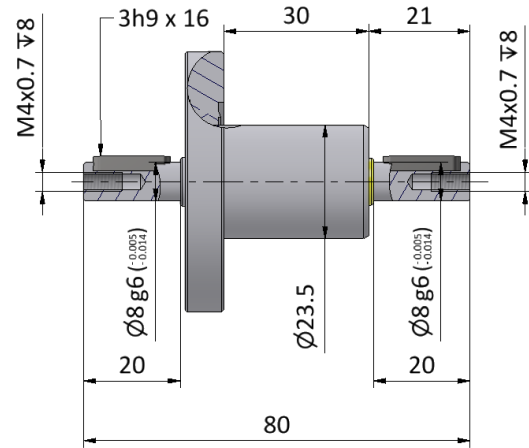
CF16



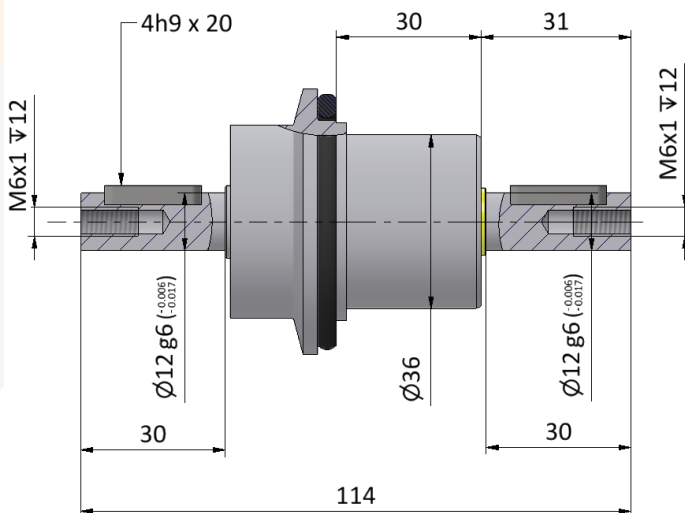
DN25ISOKF



CF25



DN40ISOKF



CF40

