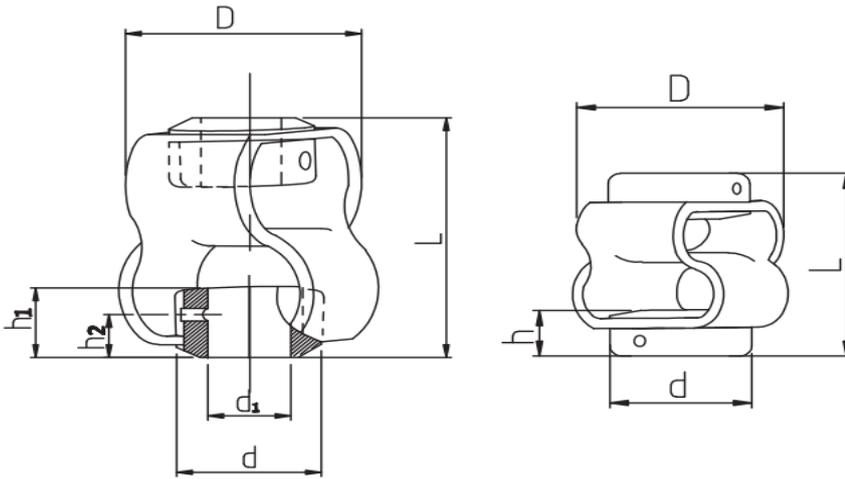




- Non-rebound, flexible and durable design
- Maintenance, lubrication, etc. not required, very long life
- Fully error-free motion and power transfer
- 100% electrical and vibration isolation between the two ends of the interconnection piece separated by polyurethane
- High torque-resistant polyurethane material
- All parts are jointly centered and prestressed to protect against misalignment
- The special structure of the intermediate element flexible polyurethane connecting material from steel body, specially pure polyurethane material reduces axial misalignments to a minimum.
- 6, 8 or 10 mm different hole diameter options
Set screw system

MECHANICAL DIMENSIONS



Applications

- Shaft Encoders
- Stepper Motors
- Tachogenerators

Outer Dia. D mm	Hub Dia. d mm	Hub Length h mm	Length L mm	Bore Size mm		Max. Misalignment			Max. Torque (Nm)	Max. RPM	Torsional Stiffness Nm/rad
				Min. d1	Max. d2	Radial mm	Angular	Axial mm			
30	19	11	36 & 40	6	12	3.2	10	2.0	1.5	3000	10

ORDER CODE

Model						1. and 2. Hole Diameter	
EC	-	XX	-	XX-XX	-	XX	
				Body Diameter (D)		Body Length (L)	
				30 mm		36 mm 40 mm	

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