

Encoder accessories

Encoder accessories (PDF 139 KB)



DSK29

Double loop coupling DSK29

for encoder with shaft Ø 6 mm, 8 mm or 10 mm.
No moving parts, thermally and electrically insulating, smooth running, maintenance-free.
Good resistance to
Gasoline, oil, benzene, toluene, aromatic and non aromatic hydrocarbons, alcohols, glycols, solvents and many chemicals.

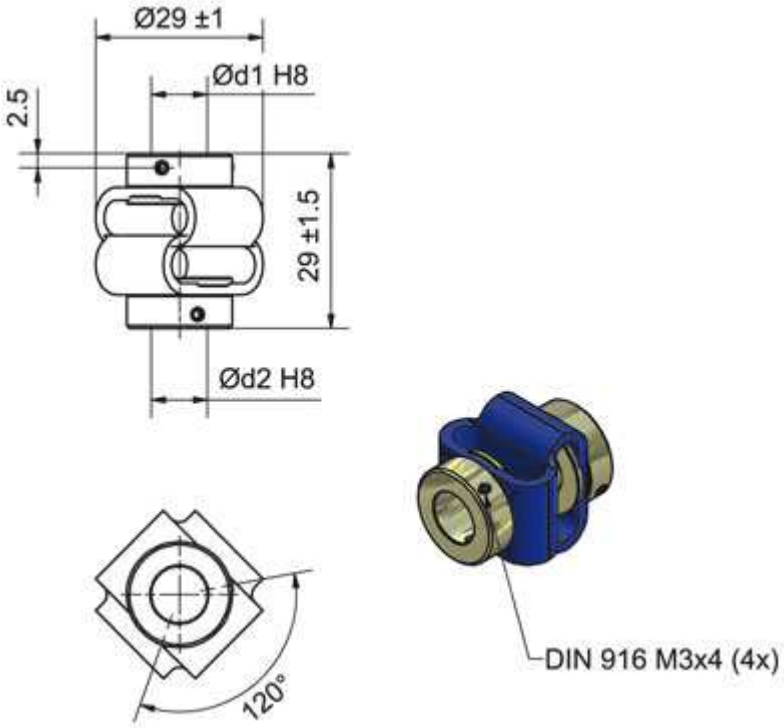
Product details

Max. operating speed	3.000 rpm
Max. torque	50 Ncm
Max. offset of shafts radial	± 2.0 mm
Max. offset of shafts axial	± 2.0 mm
Max. offset of shafts angular	± 10°
Torsion spring stiffness	13 Nm/rad
Radial spring stiffness	13 N/mm
Moment of inertia	41 gcm²
Max. clamping torque	100 Ncm
Operating temperature	-30 ℃ up to +80 ℃
Weight	33 g
Material	flange: steel galvanized conecting element: polyurethane

Order number(s)

DSK290606	double loop coupling: Ø d1 = 6 mm, Ø d2 = 6 mm
DSK290610	double loop coupling: Ø d1 = 6 mm, Ø d2 = 10 mm
DSK291010	double loop coupling: Ø d1 = 10 mm, Ø d2 = 10 mm

Drawing(s)
All dimensional specifications in mm



WACHENDORFF Automation GmbH & Co. KG
Authorized Distributor

For further information please contact our local distributor.

Here you find a list of our → distributors worldwide

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