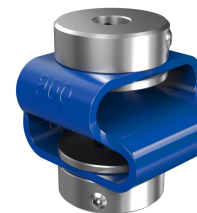


DOUBLE LOOP COUPLING

DKPSX2928/3835



Screw hubs

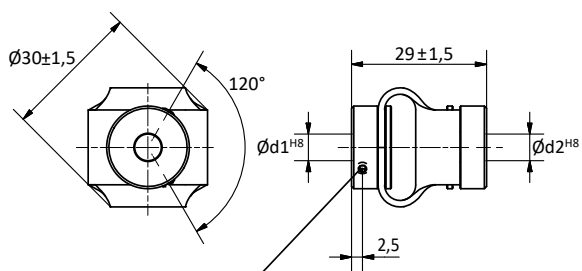
Technical data		DKPSX2928	DKPSX3835
Max. speed	min ⁻¹	3.000	3.000
Max. torque	Nm	0,5	1,5
Max. offset off shafts			
radial	mm	± 2	± 2,5
axial	mm	± 2	± 3
angular	Grad	± 10	± 10
Torsion spring stiffness	Nm/rad	13	25
Radial spring stiffness	N/mm	13	15
Moment of inertia	gcm ²	41	104
Max. M / clamping torque	Ncm	100	200
Temperature range	°C	-30 / +80	-30 / +80
Weight appr.	g	33	48
Material	flange	stainless steel 1.4305	
Connecting element		polyurethane - hytrel ®	

REACH/ RoHS compliant

M= tightening torque of the set screws

High resistance to oils, fuels, ozone and weather influences./ Keyways from 6 mm bore possible on request.

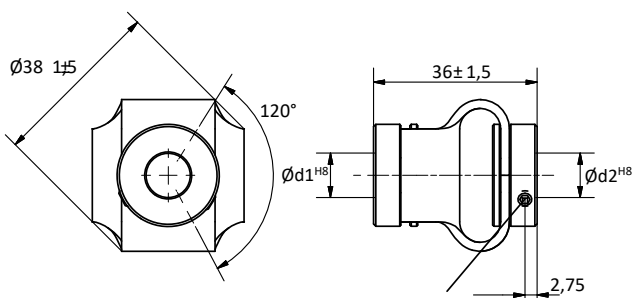
DKPSX2928



Set screws
M3x4 A2 ISO 4029 (4x)

Bore combinations DKPSX2928			
d1 / d2	6	8	10
6	X	X	X
8		X	X
10			X
Example DKPSX2928 08/10			

DKPSX3835



Set screws
M 4x6 A2 ISO 4029 (4x)

Bore combinations DKPSX3835				
d1 / d2	6	8	10	12
6	X	X	X	X
8		X	X	X
10			X	X
12				X
Example DKPSX3835 10/10				

Shaft couplings