

DOUBLE LOOP COUPLING

DKPSX4848/5658



Screw hubs

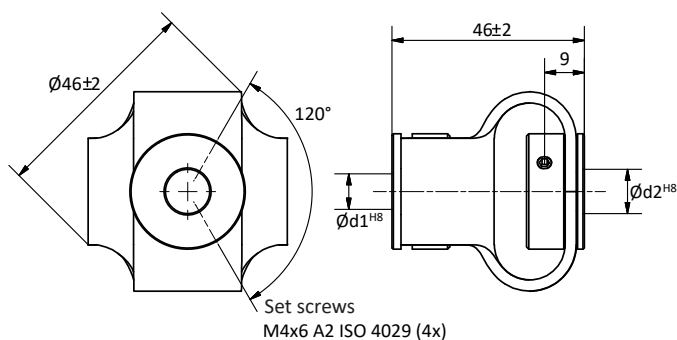
Technical data		DKPSX4848	DKPSX5658
Max. speed	min ⁻¹	3.000	3.000
Max. torque	Nm	2	5
Max. offset off shafts			
radial	mm	± 3	± 5
axial	mm	± 4	± 5
angular	Grad	± 12	± 15
Torsion spring stiffness	Nm/rad	28	43
Radial spring stiffness	N/mm	7	9
Moment of inertia	gcm ²	106	220
Max. M / clamping torque	Ncm	100	200
Temperature range	°C	-30 / +80	-30 / +80
Weight appr.	g	88	144
Material	Flansch / flange	Edelstahl 1.4305 / stainless steel 1.4305	
Connecting element		Polyurethan - Hytrel ® / polyurethane -hytrel ®	

REACH/ RoHS compliant

M=tightening torque of the set screws

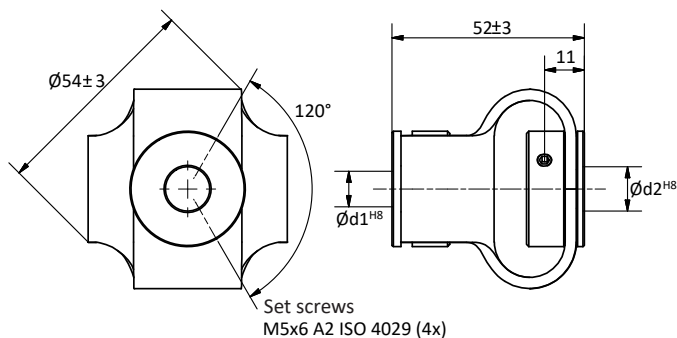
High resistance to oils, fuels, ozone and weather influences./ Keyways from 6 mm bore possible on request.

DKPSX4848



Bore combinations DKPSX4848				
d1/d2	6	8	10	12
6	X	X	X	X
8		X	X	X
10			X	X
12				X
Bestellbeispiel / Example DKPSX4848 08/08				

DKPSX5658



Bore combinations DKPSX5658					
d1 / d2	12	14	16	18	19
12	X	X	X	X	X
14		X	X	X	X
16			X	X	X
18				X	X
19					X
Example DKPSX5658 14/16					

Shaft couplings