

DOUBLE LOOP COUPLING STAINLESS STEEL A4

DKPSY4848



Screw hubs

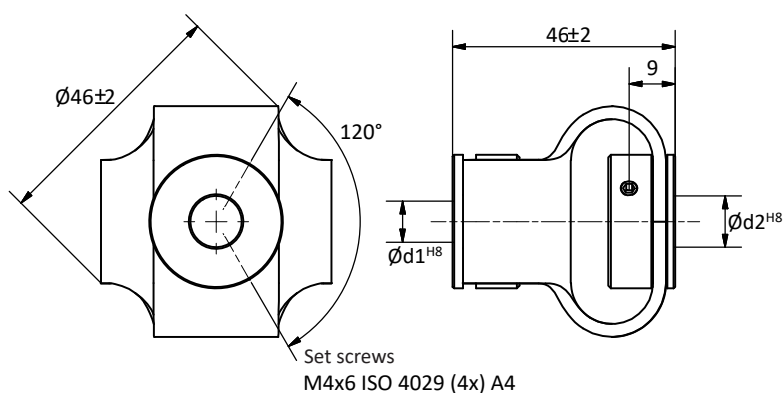
Technical data		DKPSY4848
Max. speed	min ⁻¹	3000
Max. torque	Nm	2
Max. offset off shafts		
radial	mm	± 3
axial	mm	± 4
angular	Grad	± 12
Torsion spring stiffness	Nm/rad	28
Radial spring stiffness	N/mm	7
Moment of inertia	gcm ²	106
Max. clamping torque	Ncm	100
Temperature range	°C	-30/ +80
Weight appr.	g	90
Material	flange	stainless steel 1.4404
Material connecting element		polyurethan- hytrel ®

REACH/ RoHS compliant

M = tightening torque of the set screws

Through A4 1.4404 stainless steel quality increased resistance to chlorides, sea water, fuels, toluene, aromatic and non-aromatic hydrocarbons, alcohols, glycols, solvents and many chemicals.

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Bore combinations DKPSY4848			
d1 / d2	10	12	14
10	X	X	X
12		X	X
14			X
Example DKPSY4848 12/14			