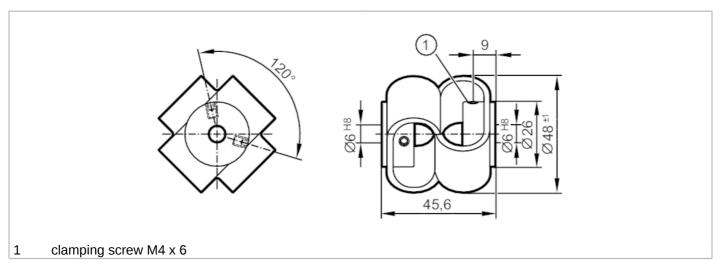
E61432

Pack quantity

Flexible coupling for encoders

DL COUPLING V2A 48-6-6-46-SV





Operating conditions		
Ambient temperature	[°C]	-3080
Mechanical data		
Weight	[g]	100.1
Outer diameter	[mm]	48
Material		shaft adapter: stainless steel (1.4305 / 303); double-loop coupling: PU
Tightening torque	[Nm]	2
Inside diameter A1	[mm]	6
Inside diameter A2	[mm]	6
Depth of the clamping hub	[mm]	13
Clamp screw	[mm]	M4 x 6
Length	[mm]	45.6
Max. revolution, mechanical	[U/min]	3000
Max. axial shaft misalignmen	t [mm]	± 4
Max. radial shaft misalignment	[mm]	± 3
Max. angular displacement	[°]	± 12
Rigidity of the torsion spring [N	lm/rad]	28
Remarks		
Remarks		The data indicated apply to couplings with the above hub borings at an ambient temperature of 23 °C.
		The values of radial, angular and axial displacement are maximum values which must not reach their maximum simultaneously while in operation.

1 pcs.