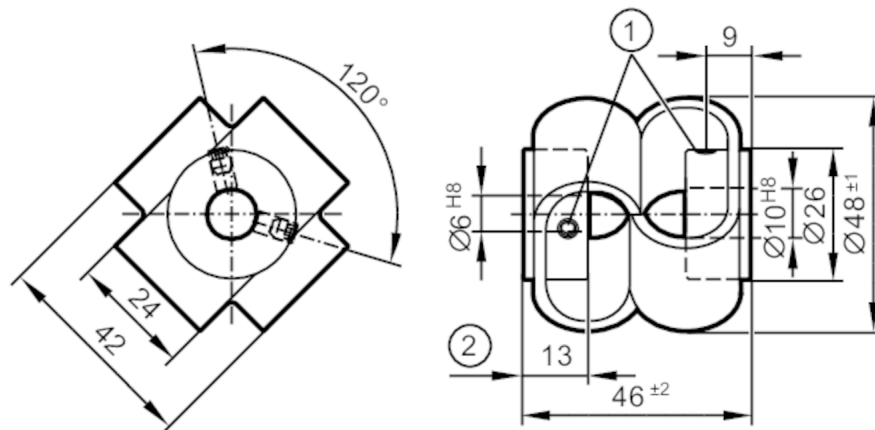


E61433



Double-loop coupling

DL COUPLING V2A 48-6-10-46-SV



- 1 M4 x 6 - ISO 4029 A2 (4x)
2 Depth der Klemmnabe

Operating conditions

Ambient temperature	[°C]	-30...80
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Mechanical data

Weight	[g]	95.7
Material	shaft adapter: stainless steel (1.4305 / 303); double-loop coupling: PU	
Tightening torque	[Nm]	tightening torque screws: 100 Ncm
External diameter D	[mm]	48
Inside diameter 1	[mm]	6
Inside diameter 2	[mm]	10
Depth of the clamping hub	[mm]	13
Clamping screw	[mm]	M4 x 6 - ISO 4029 A2 (4x)
Length	[mm]	46
Max. revolution, mechanical	[U/min]	3000
Max. axial shaft misalignment	[mm]	± 4
Max. radial shaft misalignment	[mm]	± 3
Max. angular displacement	[°]	± 12
Rigidity of the torsion spring	[Nm/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.
Pack quantity	1 pcs.