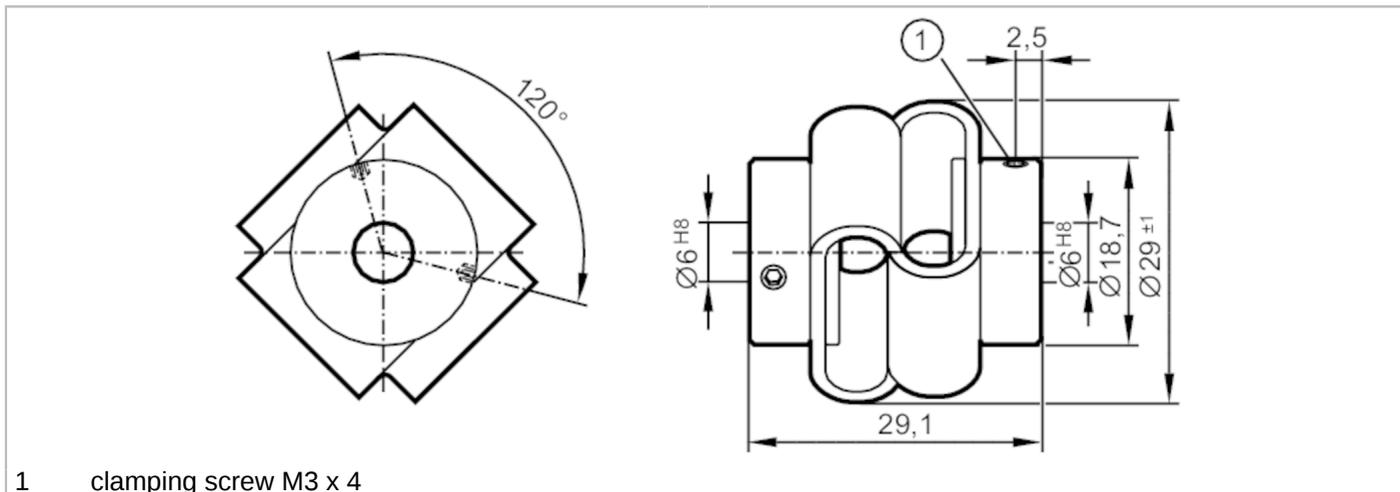


# E61435



## Flexible coupling for encoders

DL COUPLING V2A 29-6-6-29-SV



### Operating conditions

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

Weight	[g]	27.6
Outer diameter	[mm]	29
Material		shaft adapter: stainless steel (1.4305 / 303); double-loop coupling: PU
Tightening torque	[Nm]	0.5
Inside diameter A1	[mm]	6
Inside diameter A2	[mm]	6
Depth of the clamping hub	[mm]	13
Clamp screw	[mm]	M3 x 4
Length	[mm]	29.1
Max. revolution, mechanical	[U/min]	3000
Max. axial shaft misalignment	[mm]	± 2
Max. radial shaft misalignment	[mm]	± 2
Max. angular displacement	[°]	± 10
Rigidity of the torsion spring	[Nm/rad]	13

### 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.