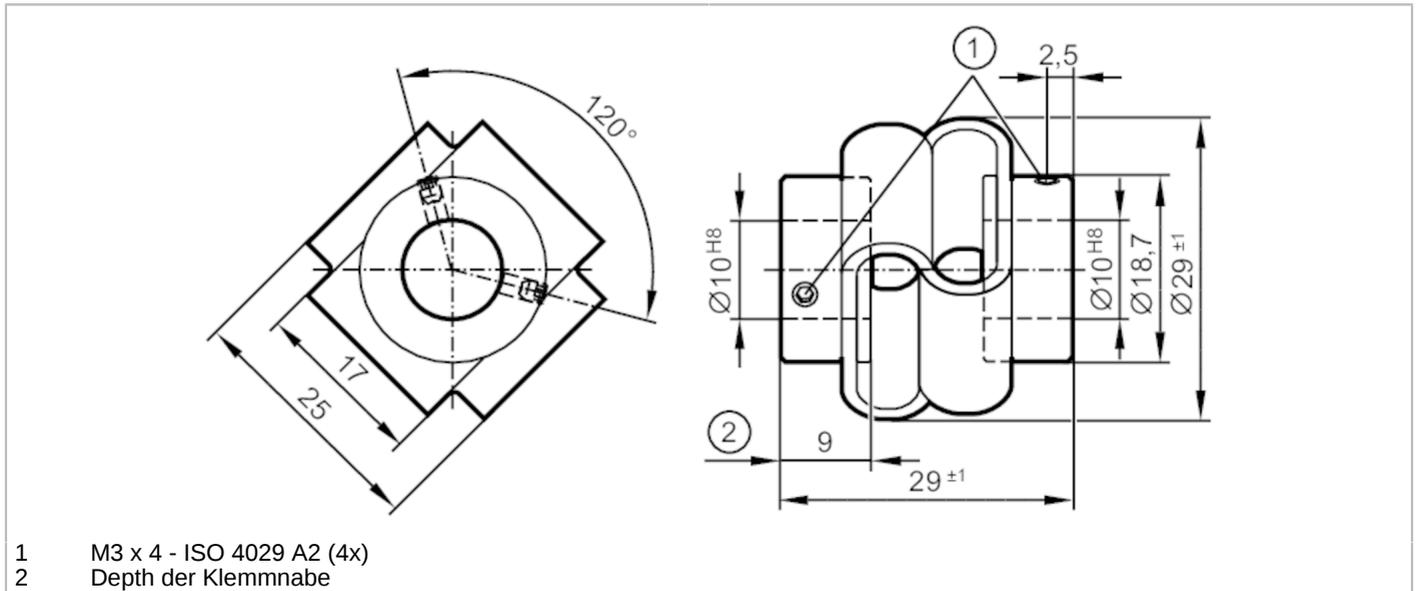


# E61437



## Double-loop coupling

DL COUPLING V2A 29-10-10-29-SV



Operating conditions	
Ambient temperature	[°C] -30...80
Mechanical data	
Weight	[g] 27.6
Materials	shaft adapter: stainless steel (303/1.4305); double-loop coupling: PU
Tightening torque	[Nm] tightening torque screws: 100 Ncm
External diameter D	[mm] 29
Inside diameter 1	[mm] 10
Inside diameter 2	[mm] 10
Depth of the clamping hub	[mm] 9
Clamping screw	[mm] M3 x 4 - ISO 4029 A2 (4x)
Length	[mm] 29
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.