



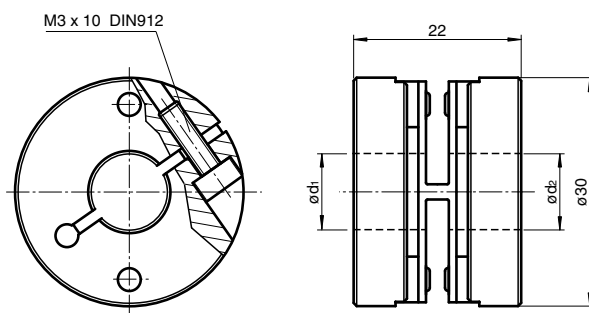
Coupling

9404 12*12

- Very high torsion spring stiffness
- Suitable up to 12.000 rpm
- Well misalignment compensation
- Vibration- isolating
- Electrically insulating

Spring disk coupling

Dimensions



Technical Data

Mechanical specifications

Shaft diameter	d1 = 12 mm , d2 = 12 mm
Material	
Flange	Aluminum
Spring washers	plastic
Mass	approx. 28 g
Rotational speed	max. 12000 min ⁻¹
Max. torque	0.6 Nm
Radial offset	max. ± 0.3 mm
Axial offset	max. ± 0.4 mm
Angle error	max. ± 2.5 °
Torsional rigidity	50 Nm / rad
Mounting	clamping flange

Release date: 2022-08-09 Date of issue: 2022-12-12 Filename: 109194_eng.pdf

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com

PEPPERL+FUCHS