

# KUP-1010-F

Shaft couplings

**SHAFT ADAPTATION** 





## Ordering information

Туре	part no.
KUP-1010-F	5312986

Other models and accessories 

www.sick.com/Shaft\_couplings

#### Detailed technical data

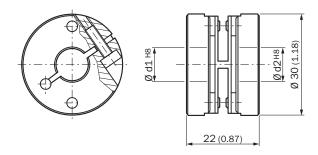
#### **Features**

Product segment	Shaft adaptation
Product	Shaft couplings
Description	Spring washer coupling, shaft diameter 10 mm / 10 mm, maximum shaft offset, radial $\pm$ 0.3 mm, axial $\pm$ 0.4 mm, angle $\pm$ 2.5°, torsion spring stiffness 30 Nm/rad; material: aluminum flange, glass-fiber reinforced polyamide membrane and hardened steel coupling pin
Specialty	Maximum shaft offset: radial +/- 0.3 mm, axial +/- 0.4 mm, angular +/- 2.5°; max. speed 12,000 rpm, $-10^{\circ}$ to +80 °C, max. torque 60 Ncm; material: aluminum flange, glass fiber-reinforced polyamide membrane and hardened steel coupling pin

#### Classifications

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ECLASS 5.0	23031090
ECLASS 5.1.4	23031090
ECLASS 6.0	23031090
ECLASS 6.2	23031090
ECLASS 7.0	23031090
ECLASS 8.0	23031090
ECLASS 8.1	23031090
ECLASS 9.0	23031090
ECLASS 10.0	23031090
ECLASS 11.0	23031090
ECLASS 12.0	23031090
UNSPSC 16.0901	31163014

## Dimensional drawing



Dimensions in mm (inch)

# SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

# **WORLDWIDE PRESENCE:**

Contacts and other locations -www.sick.com

