SICK.COM

DATA SHEET

KUP-0606-B

Shaft couplings
Shaft adaptation

SICK Sensor Intelligence

SHAFT ADAPTATION

KUP-0606-B

ORDERING INFORMATION

Type	part no.
KUP-0606-B	5312981

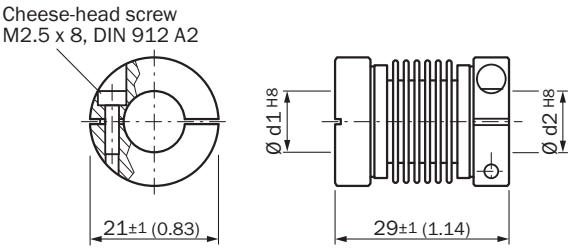
Further device versions and accessories at www.sick.com/Shaft_couplings

DETAILED TECHNICAL DATA

FEATURES

Product segment	Shaft adaptation
Product	Shaft couplings
Shaft diameter D1	6 mm
Shaft diameter D2	6 mm
Coupling	Bellows coupling
Mounting system type	Setscrews
Length	29 mm
Maximumspeed	10,000 min^{-1}
Maximum shaft offset - agular	± 4°
Max. torque	120 Ncm
Description	Bellows coupling, shaft diameter 6 mm / 6 mm, maximum shaft offset: radial ± 0.25 mm, axial ± 0.4 mm, angular +/- 4°; max. speed 10,000 rpm, –30 °C to +120 °C, max. torque 120 Ncm; material: stainless steel bellows, aluminum hub

DIMENSIONAL DRAWING



Dimensions in mm (inch)

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at www.sick.com/5312981

SICK AG
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SICK AT A GLANCE

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SICK combines sensor intelligence with industry expertise and certified consulting services. We provide the ideal foundation for scalable as well as tailor-made automation solutions and create added value along the entire value chain. Our close partnerships with our customers are more than just a promise: Together, we optimize productivity, improve quality, protect health and safety, and help build a sustainable future. All with empathy and trust.

Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

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