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DATA SHEET

KUP-0610-D

Shaft couplings
Shaft adaptation

SICK Sensor Intelligence

SHAFT ADAPTATION - KUP-0610-D



SHAFT ADAPTATION

KUP-0610-D

ORDERING INFORMATION

Type	part no.
KUP-0610-D	5326697

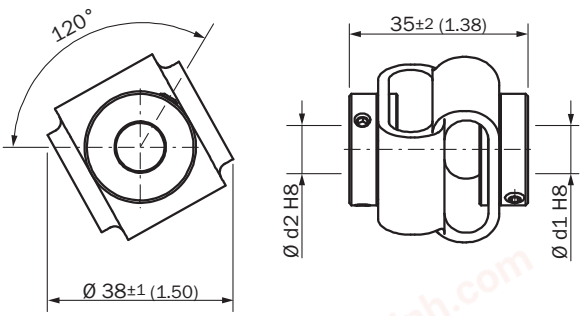
Further device versions and accessories at www.sick.com/Shaft_couplings

DETAILED TECHNICAL DATA

FEATURES

Product segment	Shaft adaptation
Product	Shaft couplings
Shaft diameter D1	6 mm
Shaft diameter D2	10 mm
Length	35 mm
Maximumspeed	3,000 min^{-1}
Maximum shaft offset - radial	± 2.5 mm
Maximum shaft offset -axial	± 3 mm
Maximum shaft offset - agular	± 10°
Max. torque	250 Ncm
Description	Double loop coupling, shaft diameter 6 mm / 10 mm, max. shaft offset: radially +/- 2,5 mm, axially +/-3 mm, angle +/- 10 degrees;max. speed 3.000 rpm, –30 to +80 degrees Celsius, torsional spring stiffness of 25 Nm/rad

DIMENSIONAL DRAWING



Dimensions in mm (inch)

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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/5326697

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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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