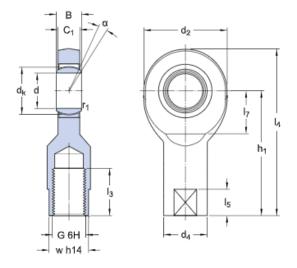


SIL 8 C

Rod ends with a female thread

Rod end data Tolerances, Radial internal clearance

Technical specification



DIMENSIONS

d	8 mm
d ₂	max. 25 mm
В	8 mm
G	M 8
C ₁	max. 6.5 mm
h ₁	36 mm
α	15 °
d _k	13 mm
d ₄	≈ 13 mm
l ₃	min. 15 mm
l ₄	max. 50 mm
l ₅	≈ 9 mm
l ₇	min. 11 mm
W	11 mm
r ₁	min. 0.3 mm

CALCULATION DATA

Basic dynamic load rating	С	5.85 kN
Basic static load rating	C ₀	12.9 kN





Specific dynamic load factor	К	100 N/mm
Material constant	K _M	1 400

MASS

Mass rod end	0.036 kg
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More information

Product details	Engineering information	Tools
Designs and variants	Principles of selection and application	SKF Bearing Calculator
Rod end data		
Fatigue strength		

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