

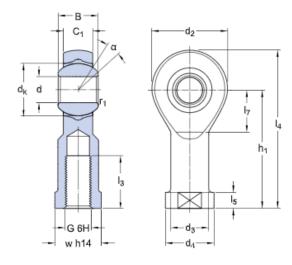


# SILKB 8 F Rod ends with a female thread

Rod ends with a female thread

Rod end data Tolerances, Radial internal clearance

## Technical specification



# DIMENSIONS

d	8 mm
d <sub>2</sub>	max. 25 mm
В	12 mm
G	M 8
C <sub>1</sub>	max. 9.5 mm
h <sub>1</sub>	36 mm
α	14 °
d <sub>k</sub>	15.875 mm
d <sub>3</sub>	≈ 12.5 mm
d <sub>4</sub>	max. 17 mm
l <sub>3</sub>	min. 12 mm
l <sub>4</sub>	max. 50 mm
l <sub>5</sub>	≈ 5 mm
l <sub>7</sub>	min. 12 mm
W	14 mm
r <sub>1</sub>	min. 0.3 mm

### CALCULATION DATA

Basic dynamic load rating



7.1 kN

# 5KF.

Basic static load rating	C <sub>0</sub>	11.4 kN
Specific dynamic load factor	Κ	50 N/mm
Material constant	K <sub>M</sub>	530

### MASS

Mass rod end	0.047 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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