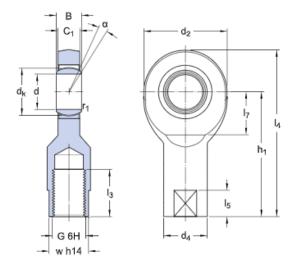


# SI 20 C

# Rod ends with a female thread

Rod end data Tolerances, Radial internal clearance

# Technical specification



## DIMENSIONS

d	20 mm
d <sub>2</sub>	max. 54 mm
В	16 mm
G	M 20x1.5
C <sub>1</sub>	max. 13.5 mm
h <sub>1</sub>	77 mm
α	9 °
d <sub>k</sub>	29 mm
d <sub>4</sub>	≈ 28 mm
l <sub>3</sub>	min. 30 mm
l <sub>4</sub>	max. 106 mm
l <sub>5</sub>	≈ 16 mm
l <sub>7</sub>	min. 24 mm
W	24 mm
r <sub>1</sub>	min. 0.3 mm

## CALCULATION DATA

Basic dynamic load rating	С	31.5 kN
Basic static load rating	C <sub>0</sub>	57 kN





Specific dynamic load factor	К	100 N/mm
Material constant	K <sub>M</sub>	1 400

### MASS

Mass rod end	0.35 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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