



SI 6 C

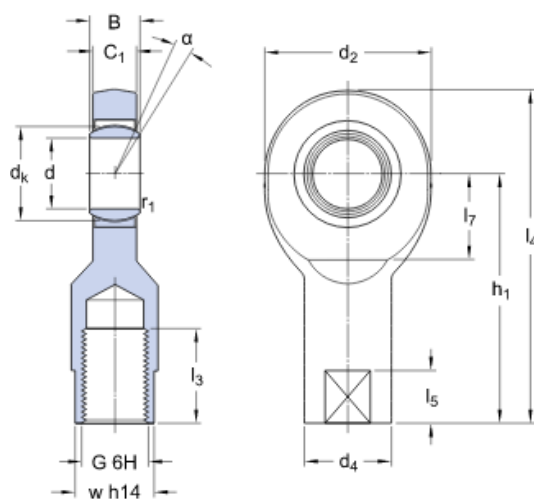
Rod ends with a female thread

Rod end data

[Tolerances,](#)

[Radial internal clearance](#)

Technical specification



DIMENSIONS

d	6 mm
d_2	max. 22 mm
B	6 mm
G	M 6
C_1	max. 4.5 mm
h_1	30 mm
α	13 °
d_k	10 mm
d_4	≈ 11 mm
l_3	min. 11 mm
l_4	max. 43 mm
l_5	≈ 8 mm
l_7	min. 9 mm
w	9 mm
r_1	min. 0.3 mm

CALCULATION DATA

Basic dynamic load rating	C	3.6 kN
Basic static load rating	C_0	8.15 kN

Specific dynamic load factor	K	100 N/mm
Material constant	K_M	1400

MASS

Mass rod end	0.023 kg
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More information

Product details

[Designs and variants](#)[Rod end data](#)[Fatigue strength](#)

Engineering information

[Principles of selection and application](#)

Tools

[SKF Bearing Calculator](#)

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