



SIL 20 ES

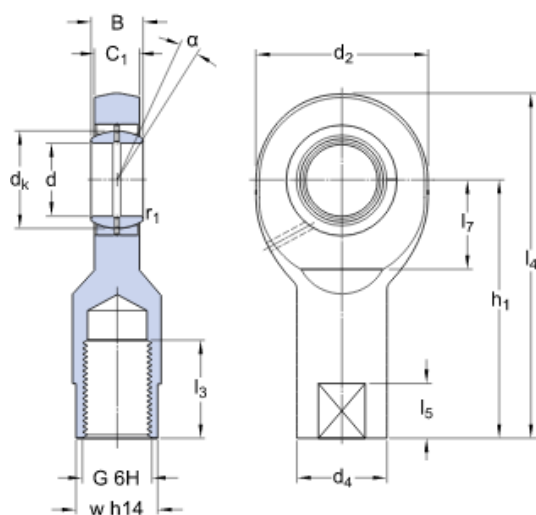
Rod ends with a female thread

Rod end data

[Tolerances,](#)

[Radial internal clearance](#)

Technical specification



DIMENSIONS

d	20 mm
d_2	max. 54 mm
B	16 mm
G	M 20x1.5
C_1	max. 13.5 mm
h_1	77 mm
α	9 °
d_k	29 mm
d_4	≈ 28 mm
l_3	min. 30 mm
l_4	max. 106 mm
l_5	≈ 16 mm
l_7	min. 24 mm
w	24 mm
r_1	min. 0.3 mm

CALCULATION DATA

Basic dynamic load rating	C	30 kN
Basic static load rating	C_0	57 kN

Specific dynamic load factor	K	100 N/mm
Material constant	K_M	330

MASS

Mass rod end	0.34 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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