

SI 20 ES

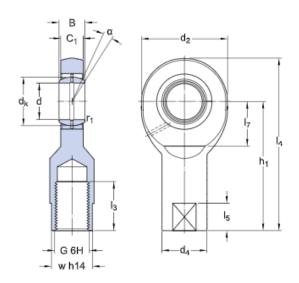
Rod ends with a female thread

Rod end data

Tolerances,

Radial internal clearance

Technical specification



DIMENSIONS

d	20 mm
d_2	max. 54 mm
В	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	С	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	0.36 kg
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More information

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



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