

SI 35 ES-2RS

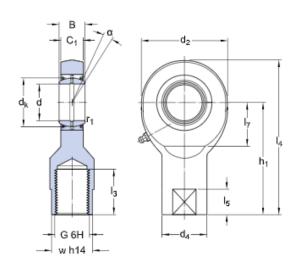
Rod ends with a female thread

Rod end data

Tolerances,

Radial internal clearance

Technical specification



DIMENSIONS

d	35 mm
d_2	max. 84 mm
В	25 mm
G	M 36x3
C_1	max. 22 mm
h_1	130 mm
α	6°
d_k	47 mm
d_4	≈ 49 mm
l ₃	min. 60 mm
l ₄	max. 174 mm
l ₅	≈ 25 mm
l ₇	min. 40 mm
W	41 mm
r_1	min. 0.6 mm

CALCULATION DATA

Basic dynamic load rating	С	80 kN
Basic static load rating	C_0	134 kN



Specific dynamic load factor	K	100 N/mm
Material constant	K_{M}	330

MASS

Mass rod end	1.4 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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