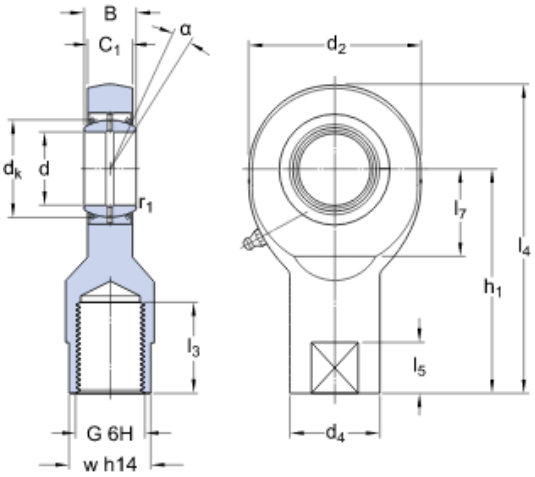


SI 35 ES-2RS

Rod ends with a female thread

Rod end data
Tolerances,
Radial internal clearance

Technical specification



DIMENSIONS

d	35 mm
d_2	max. 84 mm
B	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	C	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

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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