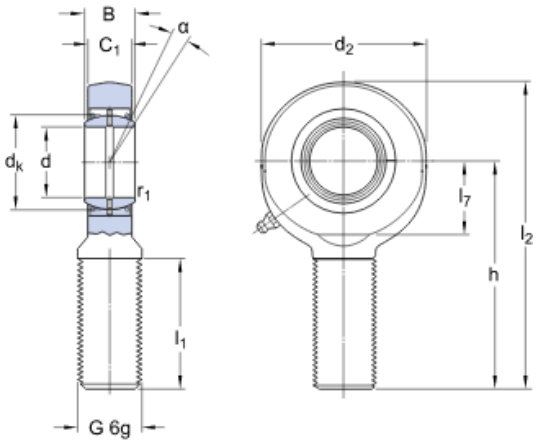


SA 50 ES-2RS

Rod ends with a male thread

Rod end data
Tolerances,
Radial internal clearance

Technical specification



DIMENSIONS

d	50 mm
d_2	max. 114 mm
B	35 mm
G	M 52x3
C_1	max. 31 mm
h	195 mm
α	6 °
d_k	66 mm
l_1	min. 110 mm
l_2	max. 254 mm
l_7	min. 58 mm
r_1	min. 0.6 mm

CALCULATION DATA

Basic dynamic load rating	C	156 kN
Basic static load rating	C_0	245 kN
Specific dynamic load factor	K	100 N/mm
Material constant	K_M	330

MASS

Mass rod end	3.9 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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