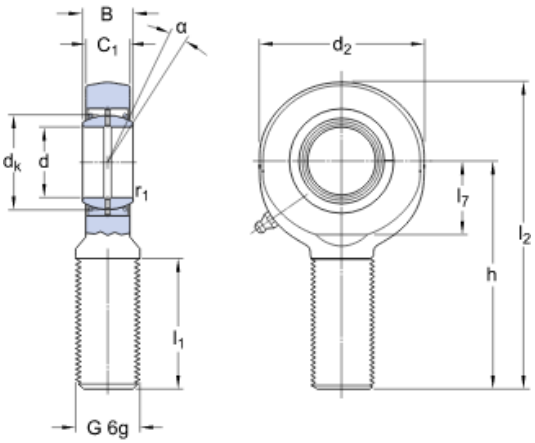


SA 40 ES-2RS

Rod ends with a male thread

Rod end data
Tolerances,
Radial internal clearance

Technical specification



DIMENSIONS

d	40 mm
d_2	max. 94 mm
B	28 mm
G	M 42x3
C_1	max. 24 mm
h	145 mm
α	6 °
d_k	53 mm
l_1	min. 76 mm
l_2	max. 194 mm
l_7	min. 46 mm
r_1	min. 0.6 mm

CALCULATION DATA

Basic dynamic load rating	C	100 kN
Basic static load rating	C_0	140 kN
Specific dynamic load factor	K	100 N/mm
Material constant	K_M	330

MASS

Mass rod end	1.9 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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