



SC 35 ES

Rod ends with a welding shank

Rod end data

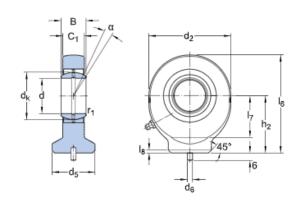
Tolerances,

table,

Radial internal clearance,

table

Technical specification



DIMENSIONS

d	35 mm
d ₂	max. 84 mm
В	25 mm
C_1	max. 22 mm
h ₂	61 mm
α	6 °
d_k	47 mm
d_5	max. 49 mm
d ₆	4 mm
l ₆	max. 104 mm
l ₇	min. 40 mm
l ₈	3 mm
r_1	min. 0.6 mm

CALCULATION DATA

Basic dynamic load rating	С	80 kN
Basic static load rating	C_0	112 kN
Specific dynamic load factor	K	100 N/mm
Material constant	K _M	330



MASS

Mass rod end 1 kg

More information

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





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