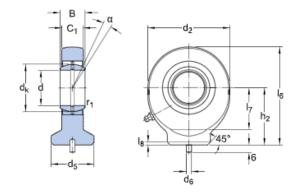


Technical specification

SC 50 ES

Rod ends with a welding shank

Rod end data Tolerances, table, Radial internal clearance, table



DIMENSIONS

d	50 mm
d ₂	max. 114 mm
В	35 mm
C ₁	max. 31 mm
h ₂	88 mm
α	6 °
d _k	66 mm
d ₅	max. 64 mm
d ₆	6 mm
l ₆	max. 150 mm
l ₇	min. 58 mm
l ₈	4 mm
r ₁	min. 0.6 mm

CALCULATION DATA

Basic dynamic load rating	С	156 kN
Basic static load rating	C ₀	220 kN
Specific dynamic load factor	К	100 N/mm
Material constant	K _M	330





MASS	
Mass rod end	2.5 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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