



# SCF 70 ES

# Rod ends with a welding shank

Rod end data

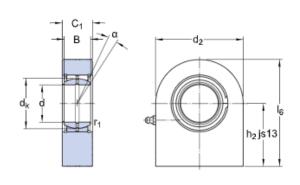
Tolerances,

table,

Radial internal clearance,

table

# Technical specification



## **DIMENSIONS**

d	70 mm
$d_2$	max. 166.5 mm
В	49 mm
$C_1$	max. 57 mm
h <sub>2</sub>	115 mm
α	6°
$d_k$	92 mm
l <sub>6</sub>	max. 199 mm
$r_1$	min. 1 mm

### CALCULATION DATA

Basic dynamic load rating	С	315 kN
Basic static load rating	$C_0$	680 kN
Specific dynamic load factor	K	100 N/mm
Material constant	$K_{M}$	330

## MASS

Mass rod end 10 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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