

SIJ 25 ES

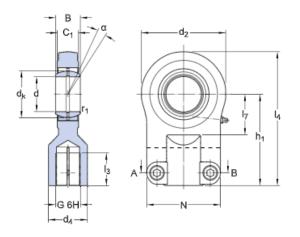
Rod ends with a female thread

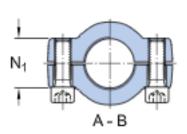
Rod end data

Tolerances,

Radial internal clearance

Technical specification





DIMENSIONS

d	25 mm
d_2	max. 65 mm
В	20 mm
G	M 16x1.5
C_1	max. 17 mm
h_1	68 mm
α	7°
d_k	35.5 mm
d ₄	max. 30 mm
l_3	min. 23 mm
l ₄	max. 100.5 mm
l_7	min. 30 mm
N	max. 63 mm
N_1	max. 17 mm
r_1	min. 0.6 mm

BOLTS WITH INTERNAL HEXAGON



Size bolt with internal hexagon	M 8
Tightening torque bolt with internal hexagon	25 N·m

CALCULATION DATA

Basic dynamic load rating	С	48 kN
Basic static load rating	C_0	73.5 kN
Specific dynamic load factor	K	100 N/mm
Material constant	K_M	330

MASS

Mass rod end	0.68 kg
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More information

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

5KF.



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