

SIR 25 ES

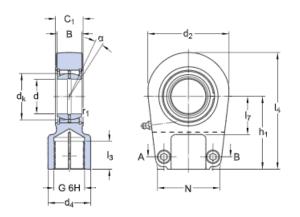
Rod ends with a female thread

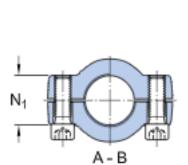
Rod end data

Tolerances,

Radial internal clearance

Technical specification





DIMENSIONS

d	25 mm
d_2	max. 58 mm
В	20 mm
G	M 16x1.5
C_1	max. 23.5 mm
h ₁	50 mm
α	7°
d _k	35.5 mm
d ₄	max. 26 mm
l ₃	min. 17 mm
l ₄	max. 81 mm
l ₇	min. 27 mm
N	max. 46 mm
N_1	max. 23.5 mm
r_1	min. 0.6 mm

BOLTS WITH INTERNAL HEXAGON



Size bolt with internal hexagon	M 8
Tightening torque bolt with internal hexagon	23 N⋅m

CALCULATION DATA

Basic dynamic load rating	С	48 kN
Basic static load rating	C_0	52 kN
Specific dynamic load factor	K	100 N/mm
Material constant	K _M	330

MASS

Mass rod end	0.49 kg
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More information

Principles of selection and application	SKF Bearing Calculator
application	



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