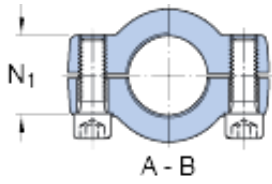




# NTN Bearing Rolamentos do Brasil Ltda.



skf SILJ 20 ES Spherical plain bearings and rod ends with a female thread

Bearing No. SILJ 20 ES

SILJ 20 ES Bearing 2D drawings and 3D CAD models

d	20 mm
d <sub>2</sub> max.	55 mm
B	16 mm
G	M 14x1.5
C <sub>1</sub> max.	13 mm
h <sub>1</sub>	58 mm
	9 °
d <sub>k</sub>	29 mm
d <sub>4</sub> max.	25 mm
l <sub>3</sub> min.	19 mm
l <sub>4</sub> max.	85.5 mm
l <sub>7</sub> min.	25 mm
N max.	55 mm
N <sub>1</sub> max.	17 mm
r <sub>1</sub> min.	0.3 mm
Size bolt with internal hexagon	M 8
Tightening torque bolt with internal hexagon	25 N · m
Basic dynamic load rating C	30 kN
Basic static load rating C <sub>0</sub>	51 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Material constant K <sub>M</sub>	330
Mass rod end	0.4 kg