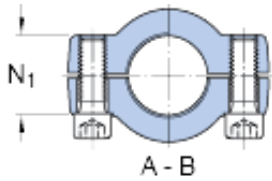




NTN Bearing Rolamentos do Brasil Ltda.



skf SILJ 50 ES Spherical plain bearings and rod ends with a female thread

Bearing No. SILJ 50 ES

SILJ 50 ES Bearing 2D drawings and 3D CAD models

d	50 mm
d ₂ max.	122 mm
B	35 mm
G	M 33x2
C ₁ max.	30 mm
h ₁	130 mm
	6 °
d _k	66 mm
d ₄ max.	55 mm
l ₃ min.	46 mm
l ₄ max.	192.5 mm
l ₇ min.	58 mm
N max.	105 mm
N ₁ max.	30 mm
r ₁ min.	0.6 mm
Size bolt with internal hexagon	M 12
Tightening torque bolt with internal hexagon	80 N · m
Basic dynamic load rating C	156 kN
Basic static load rating C ₀	216 kN
Specific dynamic load factor K	100 N/mm ²
Material constant K _M	330
Mass rod end	3.8 kg