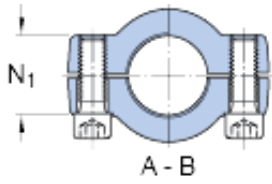




NTN Bearing Rolamentos do Brasil Ltda.



skf SIJ 40 ES Spherical plain bearings and rod ends with a female thread

Bearing No. SIJ 40 ES

SIJ 40 ES Bearing 2D drawings and 3D CAD models

d	40 mm
d ₂ max.	100 mm
B	28 mm
G	M 27x2
C ₁ max.	23 mm
h ₁	105 mm
	7 °
d _k	53 mm
d ₄ max.	45 mm
l ₃ min.	37 mm
l ₄ max.	155 mm
l ₇ min.	45 mm
N max.	90 mm
N ₁ max.	23 mm
r ₁ min.	0.6 mm
Size bolt with internal hexagon	M 10
Tightening torque bolt with internal hexagon	45 N · m
Basic dynamic load rating C	100 kN
Basic static load rating C ₀	146 kN
Specific dynamic load factor K	100 N/mm ²
Material constant K _M	330
Mass rod end	2.4 kg