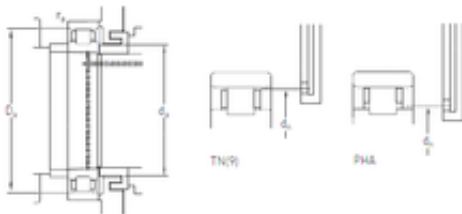
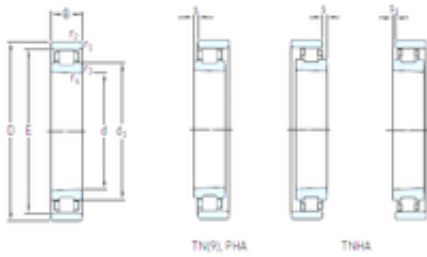




NTN Bearing Driveshaft do Brasil



N 1011 KPHA/SP Bearing 2D drawings and 3D CAD models

55 mm x 90 mm x 18 mm 55 mm x 90 mm x 18 mm SKF N 1011 KPHA/SP cylindrical roller bearings

Bearing No. N 1011 KPHA/SP

Size	55x90x18 mm
Bore Diameter	55 mm
Outer Diameter	90 mm
Width	18 mm
d	55 mm
D	90 mm
B	18 mm
C	18 mm
d1	68,2 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
E	81 mm
da min.	61,5 mm
Da min	82 mm
Da max.	83,5 mm
rb max.	1 mm
S	2,5 mm
dh	70,1 mm
Weight	0,38 Kg
Basic dynamic load rating (C)	37,4 kN
Basic static load rating (C0)	44 kN
(Grease) Lubrication Speed	22 000 r/min



NTN Bearing Driveshaft do Brasil

(Oil) Lubrication Speed	28 000 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316576155970
Product Group	B04270
d_1	68.2 mm
$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	0.6 mm
s max.	2.5 mm
d_a min.	61.5 mm
D_a min.	82 mm
D_a max.	83.5 mm
r_a max.	1 mm
d_n	70.1 mm
Basic dynamic load rating C	37.4 kN
Basic static load rating C_0	44 kN
Fatigue load limit P_u	5.2 kN
Attainable speed for grease lubrication	22000 r/min
Attainable speed for oil-air lubrication	28000 r/min
Reference grease quantity G_{ref}	6.1 cm ³
Static radial stiffness (guideline value)	540 N/ μ m
Mass bearing	0.38 kg