

# ISB NN 3012 KTN/SP cylindrical roller bearings

ISB NN 3012 KTN/SP cylindrical roller bearings manufacturer and global supplier of reliable ball and roller ... ISB NN 3012 KTN/SP cylindrical roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the 25 Bore Diameter (mm) unique 25x52x18 Size (mm) requirements of our 52 Outer Diameter (mm) targeted industries.

Size (mm)	25x52x18
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	18
d	25 mm
D	52 mm
B	18 mm
C	18 mm
d2	33,2 mm
r1 min.	1 mm
r2 min.	1 mm
D1	43,8 mm
Ca	0,3 mm
da min.	30,6 mm
da max	32 mm
Da min	42 mm
Da max.	46,4 mm
ra max.	1 mm
Calculation factor (k2)	0,126

S1	5,8 mm
Weight	0,17 Kg
Basic dynamic load rating (C)	44 kN
Basic static load rating (C0)	40 kN
Fatigue load limit (Pu)	4,55
Reference speed	13000 r/min
Limiting speed	18000 r/min