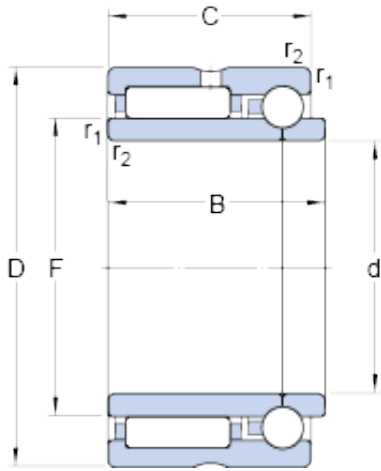




Timken BEARING CORP.of CANADA LTD.



NKIB 5913 Bearing 2D drawings and 3D CAD models

65 mm x 90 mm x 38 mm SKF NKIB 5913
cylindrical roller bearings

Bearing No. NKIB 5913

Size	90x65x38 mm
Bore Diameter	90 mm
Outer Diameter	65 mm
Width	38 mm
d	65 mm
D	90 mm
B	38 mm
C	34 mm
F	72 mm
r _{1,2} - min.	1 mm
d _a - min.	70 mm
D _a - max.	85 mm
r _a - max.	1 mm
Basic dynamic load rating, radial direction - C	61.6 kN
Basic static load rating, radial direction - C ₀	120 kN
Basic dynamic load rating, axial direction - C	10 kN
Basic static load rating, axial direction - C ₀	19.2 kN
Fatigue load limit, radial direction - P _u	14.6 kN
Fatigue load limit, axial direction - P _u	0.816 kN
Reference speed	5600 r/min
Limiting speed	6300 r/min



Timken BEARING CORP.of CANADA LTD.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.665
EAN	7316571009858
Product Group	B04144
$r_{1,2}$ min.	1 mm
d_a min.	70 mm
D_a max.	85 mm
r_a max.	1 mm
Basic dynamic load rating, radial direction C	61.6 kN
Basic static load rating, radial direction C_0	120 kN
Basic dynamic load rating, axial direction C	9.96 kN
Basic static load rating, axial direction C_0	19.2 kN
Fatigue load limit, radial direction P_u	14.6 kN
Fatigue load limit, axial direction P_u	0.816 kN
Mass bearing	0.64 kg