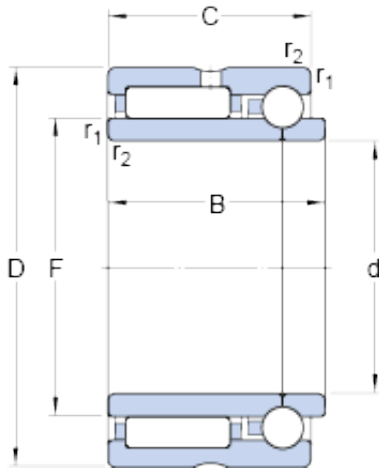




Timken BEARINGS INDUSTRY



60 mm x 85 mm x 38 mm SKF NKIB 5912
cylindrical roller bearings

Bearing No. NKIB 5912

NKIB 5912 Bearing 2D drawings and 3D CAD models

Size	85x60x38 mm
Bore Diameter	85 mm
Outer Diameter	60 mm
Width	38 mm
d	60 mm
D	85 mm
B	38 mm
C	34 mm
F	68 mm
r _{1,2} - min.	1 mm
d _a - min.	65 mm
D _a - max.	80 mm
r _a - max.	1 mm
Basic dynamic load rating, radial direction - C	60.5 kN
Basic static load rating, radial direction - C ₀	114 kN
Basic dynamic load rating, axial direction - C	9.6 kN
Basic static load rating, axial direction - C ₀	18 kN
Fatigue load limit, radial direction - P _u	14.3 kN
Fatigue load limit, axial direction - P _u	0.77 kN
Reference speed	6000 r/min
Limiting speed	6700 r/min



Timken BEARINGS INDUSTRY

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.62
EAN	7316577710086
Product Group	B04144
$r_{1,2}$ min.	1 mm
d_a min.	65 mm
D_a max.	80 mm
r_a max.	1 mm
Basic dynamic load rating, radial direction C	60.5 kN
Basic static load rating, radial direction C_0	114 kN
Basic dynamic load rating, axial direction C	9.58 kN
Basic static load rating, axial direction C_0	18 kN
Fatigue load limit, radial direction P_u	14.3 kN
Fatigue load limit, axial direction P_u	0.77 kN
Mass bearing	0.59 kg