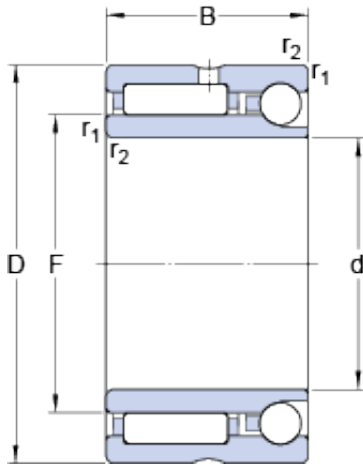




# LLC NTN-SNR BEARINGS RUS



65 mm x 90 mm x 34 mm SKF NKIA 5913  
cylindrical roller bearings

Bearing No. NKIA 5913

NKIA 5913 Bearing 2D drawings and 3D CAD models

Size	90x65x34 mm
Bore Diameter	90 mm
Outer Diameter	65 mm
Width	34 mm
d	65 mm
D	90 mm
B	34 mm
F	72 mm
r <sub>1,2</sub> - min.	1 mm
d <sub>a</sub> - min.	70 mm
D <sub>a</sub> - max.	85 mm
r <sub>a</sub> - max.	1 mm
Basic dynamic load rating, radial direction - C	61.6 kN
Basic static load rating, radial direction - C <sub>0</sub>	120 kN
Basic dynamic load rating, axial direction - C	10 kN
Basic static load rating, axial direction - C <sub>0</sub>	19.2 kN
Fatigue load limit, radial direction - P <sub>u</sub>	14.6 kN
Fatigue load limit, axial direction - P <sub>u</sub>	0.816 kN
Reference speed	5600 r/min
Limiting speed	6300 r/min
Category	Bearings



## LLC NTN-SNR BEARINGS RUS

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
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