



Bearing No. NKIA 5907

D	55 mm
d	35 mm
B	27 mm
F	42 mm
Category	Roller Bearings
Size (mm)	55x35x27
Inventory	0.0
Width (mm)	27
Mass bearing	0.24 kg
Product Group	B04144
Limiting speed	11000 r/min
Bearing number	NKIA 5907
Reference speed	9500 r/min
Manufacturer Name	SKF
Weight / Kilogram	0.255
Bore Diameter (mm)	55
r _a max.	0.6 mm
D _a max.	51 mm
d _a min.	39 mm
Outer Diameter (mm)	35
Minimum Buy Quantity	N/A
r _a - max.	0.6 mm
D _a - max.	51 mm
d _a - min.	39 mm
r _{1,2} min.	0.6 mm
r _{1,2} - min.	0.6 mm
Basic dynamic load rating, axial direction C	5.83 kN
Basic dynamic load rating, radial direction C	31.9 kN
Basic dynamic load	5.8 kN

rating, axial direction - C	
Basic dynamic load rating, radial direction - C	31.9 kN
Fatigue load limit, axial direction P_u	0.355 kN
Fatigue load limit, radial direction P_u	6.7 kN
Fatigue load limit, axial direction - P_u	0.355 kN
Fatigue load limit, radial direction - P_u	6.7 kN
Basic static load rating, axial direction C_0	8.42 kN
Basic static load rating, radial direction C_0	54 kN
Basic static load rating, axial direction - C_0	8.4 kN
Basic static load rating, radial direction - C_0	54 kN