



**Bearing No. NKIA 5908**

D	62 mm
d	40 mm
B	30 mm
F	48 mm
UNSPSC	31171512
Category	Bearings
Size (mm)	62x40x30
Inventory	0.0
Width (mm)	30
Mass bearing	0.32 kg
Product Group	B04144
Limiting speed	9500 r/min
Bearing number	NKIA 5908
Reference speed	8000 r/min
Manufacturer Name	SKF
Weight / Kilogram	0.328
Bore Diameter (mm)	62
D <sub>a</sub> max.	58 mm
r <sub>a</sub> max.	0.6 mm
d <sub>a</sub> min.	44 mm
Outer Diameter (mm)	40
r <sub>a</sub> - max.	0.6 mm
D <sub>a</sub> - max.	58 mm
d <sub>a</sub> - min.	44 mm
Minimum Buy Quantity	N/A
r <sub>1,2</sub> min.	0.6 mm
r <sub>1,2</sub> - min.	0.6 mm
Basic dynamic load rating, axial direction C	7.17 kN
Basic dynamic load rating, radial direction C	42.9 kN

Basic dynamic load rating, axial direction - C	7.2 kN
Basic dynamic load rating, radial direction - C	42.9 kN
Fatigue load limit, axial direction $P_u$	0.467 kN
Fatigue load limit, radial direction $P_u$	8.8 kN
Fatigue load limit, axial direction - $P_u$	0.467 kN
Fatigue load limit, radial direction - $P_u$	8.8 kN
Basic static load rating, axial direction $C_0$	10.9 kN
Basic static load rating, radial direction $C_0$	71 kN
Basic static load rating, axial direction - $C_0$	10.9 kN
Basic static load rating, radial direction - $C_0$	71 kN