



Bearing No. NKXR 20 Z

d	20 mm
F	20 mm
D	30 mm
C	30 mm
Category	Bearings
Inventory	0.0
Size (mm)	30x20x30
Inner ring	IR 17x20x20
Width (mm)	30
Mass bearing	0.084 kg
C ₂	10.5 mm
C ₁	10 mm
D ₂	36.2 mm
C ₂	10.5 mm
C ₁	10 mm
F _w	20 mm
d _i	17 mm
F _w	20 mm
B _i	20 mm
Product Group	B04144
d _i	17 mm
B _i	20 mm
D ₂	36.2 mm
Bearing number	NKXR 20 Z
Limiting speed	7500 r/min
Reference speed	3800 r/min
Manufacturer Name	SKF
Weight / Kilogram	0.084
Bore Diameter (mm)	30

r_b max.	0.3 mm
r_a max.	0.3 mm
d_a min.	30.7 mm
Outer Diameter (mm)	20
d_a - min.	30.7 mm
$r_{1,2}$ min.	0.3 mm
r_a - max.	0.3 mm
Minimum Buy Quantity	N/A
r_b - max.	0.3 mm
$r_{1,2}$ - min.	0.3 mm
Minimum axial load factor A	0.000184
Basic dynamic load rating, axial direction C	18.6 kN
Basic dynamic load rating, radial direction C	16.5 kN
Basic dynamic load rating, axial direction - C	18.6 kN
Basic dynamic load rating, radial direction - C	16.5 kN
Fatigue load limit, axial direction P_u	4.65 kN
Fatigue load limit, radial direction P_u	3.05 kN
Fatigue load limit, axial direction - P_u	4.6 kN
Fatigue load limit, radial direction - P_u	3 kN
Basic static load rating, axial direction C_0	48 kN
Basic static load rating, radial direction C_0	25.5 kN
Basic static load rating, axial direction - C_0	48 kN
Basic static load rating,	25.5 kN

radial direction - C ₀	
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