



Bearing No. NKI 42/20

D	57 mm
d	42 mm
B	20 mm
F	47 mm
s	0.5 mm
s max.	0.5 mm
Category	Roller Bearings
Size (mm)	57x42x20
Inventory	0.0
Width (mm)	20
Mass bearing	0.14 kg
Product Group	B04144
Limiting speed	10000 r/min
Bearing number	NKI 42/20
Reference speed	8500 r/min
Manufacturer Name	SKF
Weight / Kilogram	0.158
r _a max.	0.3 mm
D _a max.	55 mm
d _a min.	44 mm
Bore Diameter (mm)	57
Outer Diameter (mm)	42
Minimum Buy Quantity	N/A
r _{1,2} min.	0.3 mm
d _a - min.	44 mm
D _a - max.	55 mm
r _a - max.	0.3 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	29.2 kN

Basic dynamic load rating - C	29.2 kN
Fatigue load limit P_u	7.65 kN
Fatigue load limit - P_u	7.6 kN
Basic static load rating C_0	61 kN
Basic static load rating - C_0	61 kN