



Bearing No. NKI 17/20

s	0.5 mm
d	17 mm
D	29 mm
B	20 mm
F	21 mm
s max.	0.5 mm
series:	NKI
flanges:	With Flanges
Category	Roller Bearings
Size (mm)	29x17x20
Inventory	0.0
Width (mm)	20
maximum rpm:	22000 rpm
Mass bearing	0.053 kg
closure type:	Open
Product Group	B04144
overall width:	20 mm
cage material:	Steel
Bearing number	NKI 17/20
Limiting speed	22000 r/min
bore diameter:	17 mm
number of rows:	One
Reference speed	19000 r/min
outside diameter:	29 mm
precision rating:	Not Rated
bearing material:	Steel
Manufacturer Name	SKF
Weight / Kilogram	0.059
r _a max.	0.3 mm
D _a max.	27 mm

d _a min.	19 mm
Bore Diameter (mm)	29
Outer Diameter (mm)	17
r _a - max.	0.3 mm
needle bearing type:	Machined Bearing with Inner Ring
D _a - max.	27 mm
d _a - min.	19 mm
Minimum Buy Quantity	N/A
r _{1,2} min.	0.3 mm
static load capacity:	27 kN
dynamic load capacity:	17.2 kN
lubrication hole type:	Hole on Outer Ring
r _{1,2} - min.	0.3 mm
manufacturer upc number:	7316577014511
Basic dynamic load rating C	17.2 kN
operating temperature range:	Maximum of +250 °F °F
Basic dynamic load rating - C	17.2 kN
Fatigue load limit P _u	3.35 kN
Fatigue load limit - P _u	3.4 kN
Basic static load rating C ₀	27 kN
Basic static load rating - C ₀	27 kN