



Bearing No. NK 12/16

D	19 mm
C	16 mm
series:	NK
flanges:	No Flange
Category	Roller Bearings
Inventory	0.0
Size (mm)	19x12x16
Width (mm)	16
maximum rpm:	30000 rpm
Mass bearing	0.0159 kg
closure type:	Open
F _w	12 mm
Product Group	B04144
F _w	12 mm
overall width:	16 mm
cage material:	Steel
Bearing number	NK 12/16
bore diameter:	12 mm
Limiting speed	30000 r/min
number of rows:	One
Reference speed	26000 r/min
outside diameter:	19 mm
Manufacturer Name	SKF
precision rating:	Not Rated
bearing material:	Steel
Weight / Kilogram	0.021
D _a max.	17 mm
r _a max.	0.3 mm
Bore Diameter (mm)	19
Outer Diameter (mm)	12

needle bearing type:	Machined Bearing with No Inner Ring
r_a - max.	0.3 mm
D_a - max.	17 mm
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	0.3 mm
static load capacity:	12 kN
$r_{1,2}$ - min.	0.3 mm
lubrication hole type:	Hole on Outer Ring
dynamic load capacity:	9.13 kN
manufacturer upc number:	7316577611871
Basic dynamic load rating C	9.13 kN
operating temperature range:	Maximum of +250 °F °F
Basic dynamic load rating - C	9.1 kN
Fatigue load limit P_u	1.43 kN
Fatigue load limit - P_u	1.4 kN
Basic static load rating C_0	12 kN
Basic static load rating - C_0	12 kN