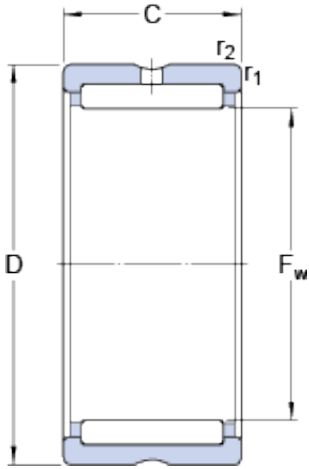




# AMERICAN BEARING MFG.CORP.



NK 16/16 Bearing 2D drawings and 3D CAD models

## SKF NK 16/16 cylindrical roller bearings

Bearing No. NK 16/16

Size	24x16x16 mm
Bore Diameter	24 mm
Outer Diameter	16 mm
Width	16 mm
$F_w$	16 mm
D	24 mm
C	16 mm
$r_{1,2}$ - min.	0.3 mm
$D_a$ - max.	22 mm
$r_a$ - max.	0.3 mm
Basic dynamic load rating - C	11.7 kN
Basic static load rating - $C_0$	15.3 kN
Fatigue load limit - $P_u$	1.8 kN
Reference speed	22000 r/min
Limiting speed	26000 r/min
Mass bearing	0.0224 kg
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.029
Product Group	B04144
bore diameter:	16 mm
dynamic load capacity:	11.7 kN
outside diameter:	24 mm



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static load capacity:	15.3 kN
overall width:	16 mm
maximum rpm:	26000 rpm
needle bearing type:	Machined Bearing with No Inner Ring
flanges:	No Flange
closure type:	Open
series:	NK
number of rows:	One
lubrication hole type:	Hole on Outer Ring
bearing material:	Steel
precision rating:	Not Rated
operating temperature range:	Maximum of +250 ° F ° F
manufacturer upc number:	7316577012517
cage material:	Steel
$F_w$	16 mm
$r_{1,2}$ min.	0.3 mm
$D_a$ max.	22 mm
$r_a$ max.	0.3 mm
Basic dynamic load rating C	11.7 kN
Basic static load rating $C_0$	15.3 kN
Fatigue load limit $P_u$	1.8 kN