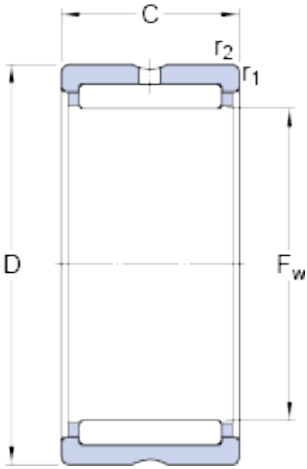




# MNT BEARING LTD



NK 85/35 Bearing 2D drawings and 3D CAD models

## SKF NK 85/35 Cylindrical roller bearing

Bearing No. NK 85/35

Size	105x85x35 mm
Bore Diameter	105 mm
Outer Diameter	85 mm
Width	35 mm
$F_w$	85 mm
D	105 mm
C	35 mm
$r_{1,2}$ - min.	1 mm
$D_a$ - max.	100 mm
$r_a$ - max.	1 mm
Basic dynamic load rating - C	96.8 kN
Basic static load rating - $C_0$	200 kN
Fatigue load limit - $P_u$	26 kN
Reference speed	4800 r/min
Limiting speed	5300 r/min
Mass bearing	0.6 kg
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.608
EAN	7316577012722
Product Group	B04144
bore diameter:	85 mm
dynamic load capacity:	96.8 kN



## MNT BEARING LTD

outside diameter:	105 mm
static load capacity:	200 kN
overall width:	35 mm
maximum rpm:	5300 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:	7316577012722
cage material:	Steel
$F_w$	85 mm
$r_{1,2}$ min.	1 mm
$D_a$ max.	100 mm
$r_a$ max.	1 mm
Basic dynamic load rating C	96.8 kN
Basic static load rating $C_0$	200 kN
Fatigue load limit $P_u$	26 kN