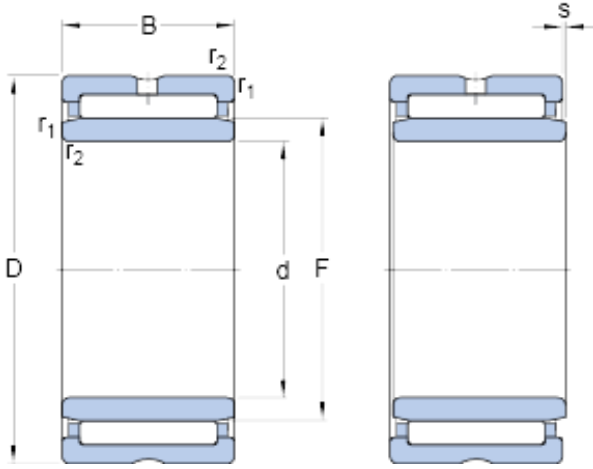




TON BEARING CO.,LTD.



35 mm x 50 mm x 30 mm skf NKI 35/30 Needle roller bearings with machined rings with an inner ring

Bearing No. NKI 35/30

NKI 35/30 Bearing 2D drawings and 3D CAD models

Size	50x35x30 mm
Bore Diameter	50 mm
Outer Diameter	35 mm
Width	30 mm
d	35 mm
D	50 mm
B	30 mm
F	40 mm
$r_{1,2}$ - min.	0.3 mm
s	1 mm
d_a - min.	37 mm
D_a - max.	48 mm
r_a - max.	0.3 mm
Basic dynamic load rating - C	38 kN
Basic static load rating - C_0	83 kN
Fatigue load limit - P_u	10.4 kN
Reference speed	10000 r/min
Limiting speed	11000 r/min
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.205
EAN	7316577014610



TON BEARING CO.,LTD.

Product Group	B04144
bore diameter:	35 mm
dynamic load capacity:	38 kN
outside diameter:	50 mm
static load capacity:	83 kN
overall width:	30 mm
maximum rpm:	11000 rpm
needle bearing type:	Machined Bearing with Inner Ring
flanges:	With Flanges
closure type:	Open
series:	NKI
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:	7316577014610
cage material:	Steel
$r_{1,2}$ min.	0.3 mm
s max.	1 mm
d_a min.	37 mm
D_a max.	48 mm
r_a max.	0.3 mm
Basic dynamic load rating C	38 kN
Basic static load rating C_0	83 kN
Fatigue load limit P_u	10.4 kN
Mass bearing	0.19 kg