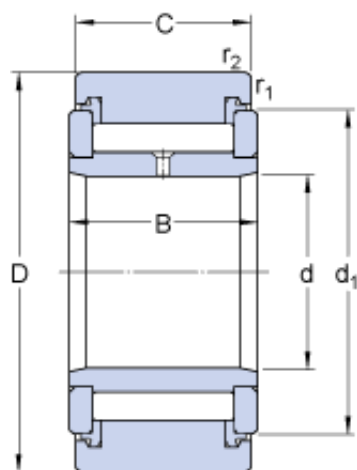




Bearing No. NATV 30 PPXA

d	30 mm
D	62 mm
C	28 mm
B	29 mm
Noun	Bearing
Bore	1.181 Inch 30 Millimeter
UNSPSC	31171530
Profile	Yoke Type
Category	Cam Followers Yoke Type
Size (mm)	30x62x28
Inventory	0.0
Enclosure	Sealed
Width (mm)	28
Weight / LBS	1.058
maximum rpm:	1400 RPM
Roller Width	1.102 Inch 28 Millimeter
roller shape:	Crowned
closure type:	Sealed
Inch - Metric	Metric
d ₁	51 mm
d ₁	51 mm
Product Group	B04144
roller width:	29 mm
Relubricatable	Yes
Bearing number	NATV 30 PPXA
bore diameter:	30 mm
Keyword String	Cam Follower
Limiting speed	1400 r/min

standards met:	ANSI/ABMA Standard 18.1, ISO 7063
Other Features	Full Complement With Flanged Inner Ring 3 Stage Sealing
Roller Diameter	2.441 Inch 62 Millimeter
Rolling Element	Needle Bearing
Long Description	30MM Bore; 62MM Roller Diameter; 28MM Roller Width; Flat Roller; Yoke Type; Sealed; Needle Bearing; Relubricatable
Manufacturer URL	http://www.skf.com
roller diameter:	62 mm
bearing element:	Needle Rollers
roller material:	Chrome Steel
Weight / Kilogram	0.479
Manufacturer Name	SKF
Bore Diameter (mm)	30
Mass support roller	0.47 kg
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	1 mm
Harmonized Tariff Code	8482.40.00.00
$r_{1,2}$ - min.	1 mm
Roller Surface Profile	Flat
Manufacturer Item Number	NATV 30 PPXA
lubrication hole location:	Inner Ring
Basic dynamic load rating C	29.2 kN
axial static load capacity:	62 kN
axial dynamic load	29.2 kN

capacity:	
radial static load capacity:	49 kN
operating temperature range:	-30 to +100 °C
Basic dynamic load rating - C	29.2 kN
radial dynamic load capacity:	34.5 kN
Fatigue load limit P_u	7.65 kN
Fatigue load limit - P_u	7.6 kN
Basic static load rating C_0	62 kN
Basic static load rating - C_0	62 kN
Maximum static radial loads - F_r	34.5 kN
Maximum static radial loads - F_{0r}	49 kN
Maximum dynamic radial loads F_r max.	34.5 kN
Maximum static radial loads F_{0r} max.	49 kN