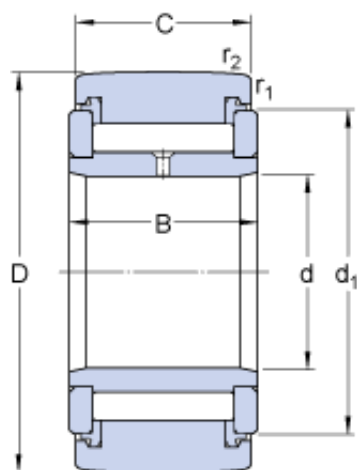




Bearing No. NATV 25 PPA

d	25 mm
D	52 mm
C	24 mm
B	25 mm
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
UNSPSC	31171530
Profile	Yoke Type
Category	Cam Followers Yoke Type
Enclosure	Sealed
Size (mm)	25x52x24
Inventory	0.0
Width (mm)	24
Weight / LBS	0.639
Roller Width	0.945 Inch 24 Millimeter
maximum rpm:	1600 RPM
roller width:	24 mm
Inch - Metric	Metric
roller shape:	Crowned
closure type:	Sealed
d ₁	41.5 mm
d ₁	41.5 mm
Product Group	B04144
bore diameter:	25 mm
Keyword String	Cam Follower
standards met:	ANSI/ABMA Standard 18.1-1982, ISO 7063:2003

Other Features	Full Complement With Flanged Inner Ring 3 Stage Sealing
Bearing number	NATV 25 PPA
Relubricatable	Yes
Limiting speed	1600 r/min
Rolling Element	Needle Bearing
finish/coating:	Uncoated
Roller Diameter	2.047 Inch 52 Millimeter
Long Description	25MM Bore; 52MM Roller Diameter; 24MM Roller Width; Crowned Roller; Yoke Type; Sealed; Needle Bearing; Relubricatable
Manufacturer URL	http://www.skf.com
bearing element:	Needle Rollers
roller material:	Steel
roller diameter:	52 mm
Weight / Kilogram	0.285
Manufacturer Name	SKF
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Mass support roller	0.28 kg
r _{1,2} min.	1 mm
Minimum Buy Quantity	N/A
r _{1,2} - min.	1 mm
Harmonized Tariff Code	8482.40.00.00
Roller Surface Profile	Crowned
Manufacturer Item Number	NATV 25 PPA
lubrication hole location:	Inner Ring
Basic dynamic load rating C	19.8 kN

operating temperature range:	Maximum of +280 °F
radial static load capacity:	44 kN
radial dynamic load capacity:	19.8 kN
Basic dynamic load rating - C	19.8 kN
Fatigue load limit P_u	5.3 kN
Fatigue load limit - P_u	5.3 kN
Basic static load rating C_0	44 kN
Basic static load rating - C_0	44 kN
Maximum static radial loads - F_r	28.5 kN
Maximum static radial loads - F_{0r}	40.5 kN
Maximum dynamic radial loads F_r max.	28.5 kN
Maximum static radial loads F_{0r} max.	40.5 kN