



NTN Bearing de Mexico, S.A.



12 mm x 32 mm x 15 mm SKF NATR 12 PPA Cam Follower and Track Roller - Yoke Type

Bearing No. NATR 12 PPA

NATR 12 PPA Bearing 2D drawings and 3D CAD models

Category	Cam Follower and Track Roller - Yoke Type
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.07
EAN	7316571631462
Product Group	B04144
Roller Surface Profile	Crowned
Profile	Yoke Type
Enclosure	Sealed
Rolling Element	Needle Bearing
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Caged With Flanged Inner Ring 3 Stage Sealing
Long Description	12MM Bore; 32MM Roller Diameter; 14MM Roller Width; Crowned Roller; Yoke Type; Sealed; Needle Bearing; Relubricatable
Category	Cam Followers Yoke Type
UNSPSC	31171530
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Cam Follower
Manufacturer URL	http://www.skf.com



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Manufacturer Item Number	NATR 12 PPA
Weight / LBS	0.157
d	0.472 Inch 12 Millimeter
Roller Width	0.551 Inch 14 Millimeter
Roller Diameter	1.26 Inch 32 Millimeter
roller diameter:	32 mm
radial static load capacity:	10.8 kN
roller width:	15 mm
roller material:	Chrome Steel
bore diameter:	12 mm
maximum rpm:	4500 RPM
roller shape:	Crowned
lubrication hole location:	Inner Ring
bearing element:	Needle Rollers
axial dynamic load capacity:	6.6 kN
closure type:	Sealed
axial static load capacity:	8.5 kN
operating temperature range:	-30 to +100 ° C
standards met:	ANSI/ABMA Standard 18.1, ISO 7063
radial dynamic load capacity:	7.65 kN
D	32 mm
d	12 mm
C	14 mm
B	15 mm
d ₁	25 mm
r _{1,2} min.	0.6 mm
Basic dynamic load rating C	6.6 kN
Basic static load rating C ₀	8.5 kN
Fatigue load limit P _u	0.95 kN
Maximum dynamic radial	7.65 kN



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loads F_r max.	
Maximum static radial loads F_{0r} max.	10.8 kN
Limiting speed	4500 r/min
Mass support roller	0.066 kg