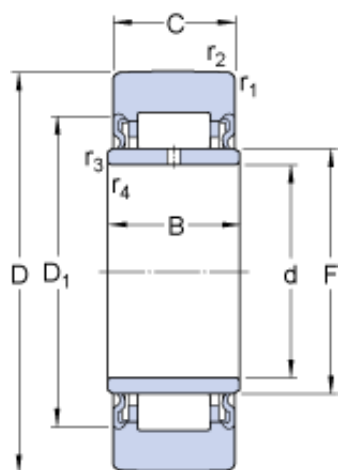




Bearing No. NA 2203.2RS

d	17 mm
D	40 mm
C	15.8 mm
B	16 mm
F	22 mm
Bore	0.669 Inch 17 Millimeter
Noun	Bearing
UNSPSC	31171530
Profile	Yoke Type
Category	Cam Followers Yoke Type
Inventory	0.0
Size (mm)	17x40x15.8
Enclosure	Sealed
Width (mm)	15,8
maximum rpm:	4500 RPM
Roller Width	0.622 Inch 15.8 Millimeter
Weight / LBS	0.243
roller shape:	Crowned
D ₁	28 mm
D ₁	28 mm
Inch - Metric	Metric
Product Group	B04144
roller width:	15.8 mm
closure type:	Sealed
Keyword String	Cam Follower
Other Features	Caged With Inner Ring Lip Seal
Relubricatable	Yes

Bearing number	NA 2203.2RS
bore diameter:	17 mm
Limiting speed	4500 r/min
standards met:	ANSI/ABMA Standard 18.1
Rolling Element	Needle Bearing
Roller Diameter	1.575 Inch 40 Millimeter
finish/coating:	Uncoated
roller material:	Chrome Steel
Long Description	17MM Bore; 40MM Roller Diameter; 15.8MM Roller Width; Crowned Roller; Yoke Type; Sealed; Needle Bearing; Relubricatable
bearing element:	Needle Rollers
Manufacturer URL	http://www.skf.com
roller diameter:	40 mm
Weight / Kilogram	0.11
Manufacturer Name	SKF
Bore Diameter (mm)	17
Mass support roller	0.11 kg
Outer Diameter (mm)	40
Minimum Buy Quantity	N/A
$r_{3,4}$ min.	0.3 mm
$r_{1,2}$ min.	1 mm
Harmonized Tariff Code	8482.40.00.00
$r_{3,4}$ - min.	0.3 mm
Roller Surface Profile	Crowned
$r_{1,2}$ - min.	1 mm
Manufacturer Item Number	NA 2203.2RS
lubrication hole location:	Inner Ring
axial static load	12.9 kN

capacity:	
Basic dynamic load rating C	9.52 kN
axial dynamic load capacity:	9.35 kN
radial static load capacity:	22.8 kN
operating temperature range:	Maximum of +280 °F
Basic dynamic load rating - C	9.5 kN
radial dynamic load capacity:	16 kN
Fatigue load limit P_u	1.6 kN
Fatigue load limit - P_u	1.6 kN
Basic static load rating C_0	13.2 kN
Basic static load rating - C_0	13.2 kN
Maximum dynamic radial loads - F_r	15.3 kN
Maximum static radial loads - F_{0r}	22 kN
Maximum dynamic radial load F_r max.	15.3 kN
Maximum static radial load F_{0r} max.	22 kN