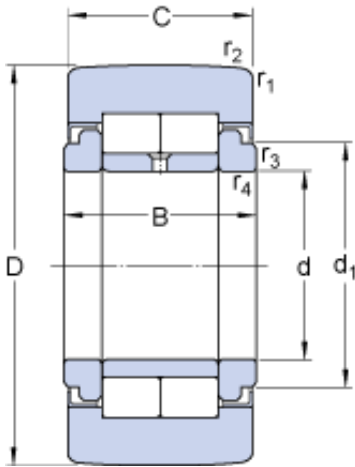




MSD MANUFACTURING CO.,LTD.



40 mm x 80 mm x 32 mm skf NUTR 40 A
Support rollers with flange rings with an inner ring

Bearing No. NUTR 40 A

NUTR 40 A Bearing 2D drawings and 3D CAD models

Size	40x80x30 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	30 mm
D	80 mm
d	40 mm
C	30 mm
B	32 mm
d ₁	50.5 mm
r _{1,2} - min.	1.1 mm
r, r _{3,4} - min.	0.6 mm
Basic dynamic load rating - C	57.2 kN
Basic static load rating - C ₀	72 kN
Fatigue load limit - P _u	9 kN
Maximum static radial loads - F _r	32 kN
Maximum static radial loads - F _{0r}	45.5 kN
Limiting speed	1800 r/min
Category	Cam Follower and Track Roller - Yoke Type
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.82



MSD MANUFACTURING CO.,LTD.

Product Group	B04120
Roller Surface Profile	Crowned
Profile	Yoke Type
Enclosure	Sealed
Rolling Element	Cylindrical Roller Bearing - Double Row
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Full Complement With Flanged Inner Ring Labyrinth Seal
Long Description	40MM Bore; 80MM Roller Diameter; 30MM Roller Width; Crowned Roller; Yoke Type; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable
Category	Cam Followers Yoke Type
UNSPSC	31171530
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword String	Cam Follower
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NUTR 40 A
Weight / LBS	1.808
Bore	1.575 Inch 40 Millimeter
Roller Diameter	3.15 Inch 80 Millimeter
Roller Width	1.181 Inch 30 Millimeter
roller diameter:	80 mm
radial static load capacity:	45.5 kN
roller width:	32 mm
roller material:	Chrome Steel
bore diameter:	40 mm
maximum rpm:	1800 RPM
roller shape:	Crowned



MSD MANUFACTURING CO.,LTD.

lubrication hole location:	Inner Ring
bearing element:	Cylindrical Rollers
axial dynamic load capacity:	57.2 kN
closure type:	Open
axial static load capacity:	72 kN
operating temperature range:	Maximum of +280 ° F
standards met:	ANSI/ABMA Standard 18.1, ISO 7063
radial dynamic load capacity:	32 kN
d_1	50.5 mm
$r_{1,2}$ min.	1.1 mm
$r, r_{3,4}$ min.	0.6 mm
Basic dynamic load rating C	57.2 kN
Basic static load rating C_0	72 kN
Fatigue load limit P_u	9 kN
Maximum dynamic radial loads F_r max.	32 kN
Maximum static radial loads F_{0r} max.	45.5 kN
Mass support roller	0.82 kg