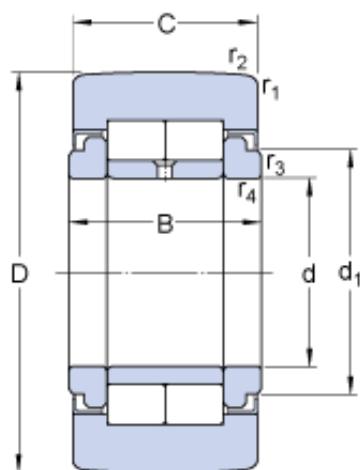




Bearing No. NUTR 4090 A

d	40 mm
D	90 mm
C	30 mm
B	32 mm
Noun	Bearing
Bore	1.575 Inch 40 Millimeter
UNSPSC	31171530
Profile	Yoke Type
Category	Cam Followers Yoke Type
Enclosure	Sealed
Inventory	0.0
Size (mm)	40x90x30
Width (mm)	30
Roller Width	1.181 Inch 30 Millimeter
Weight / LBS	2.491
Product Group	B04144
d ₁	50.5 mm
Inch - Metric	Metric
d ₁	50.5 mm
Keyword String	Cam Follower
Other Features	Full Complement With Flanged Inner Ring Labyrinth Seal
Relubricatable	Yes
Bearing number	NUTR 4090 A
Limiting speed	1800 r/min
Rolling Element	Cylindrical Roller Bearing - Double Row
Roller Diameter	3.543 Inch 90

	Millimeter
Manufacturer URL	http://www.skf.com
Long Description	40MM Bore; 90MM Roller Diameter; 30MM Roller Width; Crowned Roller; Yoke Type; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable
Weight / Kilogram	1.13
Manufacturer Name	SKF
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Mass support roller	1.13 kg
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	1.1 mm
$r_{1,2}$ - min.	1.1 mm
Harmonized Tariff Code	8482.50.00.00
Roller Surface Profile	Crowned
$r, r_{3,4}$ min.	0.6 mm
Manufacturer Item Number	NUTR 4090 A
$r, r_{3,4}$ - min.	0.6 mm
Basic dynamic load rating C	68.2 kN
Basic dynamic load rating - C	68.2 kN
Fatigue load limit P_u	11.4 kN
Fatigue load limit - P_u	11.4 kN
Basic static load rating C_0	91.5 kN
Basic static load rating - C_0	91.5 kN
Maximum static radial loads - F_r	63 kN

Maximum static radial loads - F_{0r}	90 kN
Maximum dynamic radial loads F_r max.	63 kN
Maximum static radial loads F_{0r} max.	90 kN