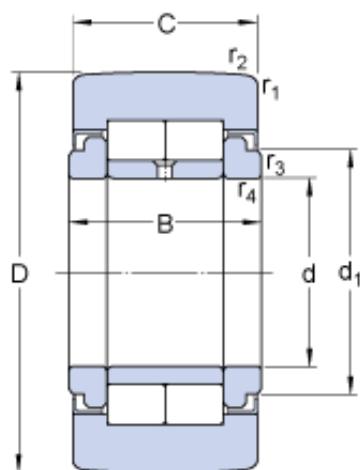




Bearing No. NUTR 30 A

C	28 mm
B	29 mm
D	62 mm
d	30 mm
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
UNSPSC	31171530
Profile	Yoke Type
Category	Cam Followers Yoke Type
Inventory	0.0
Enclosure	Sealed
Size (mm)	30x62x28
Width (mm)	28
Weight / LBS	1.036
maximum rpm:	2600 RPM
Roller Width	1.102 Inch 28 Millimeter
d ₁	38 mm
d ₁	38 mm
closure type:	Open
roller width:	29 mm
Inch - Metric	Metric
Product Group	B04144
roller shape:	Crowned
Keyword String	Cam Follower
Other Features	Full Complement With Flanged Inner Ring Labyrinth Seal
Relubricatable	Yes

Bearing number	NUTR 30 A
Limiting speed	2600 r/min
bore diameter:	30 mm
standards met:	ANSI/ABMA Standard 18.1, ISO 7063
Rolling Element	Cylindrical Roller Bearing - Double Row
Roller Diameter	2.441 Inch 62 Millimeter
roller diameter:	62 mm
Long Description	30MM Bore; 62MM Roller Diameter; 28MM Roller Width; Crowned Roller; Yoke Type; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable
roller material:	Chrome Steel
bearing element:	Cylindrical Rollers
Manufacturer URL	http://www.skf.com
Weight / Kilogram	0.47
Manufacturer Name	SKF
Bore Diameter (mm)	30
Mass support roller	0.47 kg
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	1 mm
Harmonized Tariff Code	8482.50.00.00
Roller Surface Profile	Crowned
$r_{1,2}$ - min.	1 mm
$r, r_{3,4}$ min.	0.5 mm
Manufacturer Item Number	NUTR 30 A
$r, r_{3,4}$ - min.	0.5 mm
lubrication hole location:	Inner Ring

Basic dynamic load rating C	41.3 kN
axial static load capacity:	47.5 kN
radial static load capacity:	34.5 kN
operating temperature range:	Maximum of +280 °F
axial dynamic load capacity:	41.3 kN
radial dynamic load capacity:	24 kN
Basic dynamic load rating - C	41.3 kN
Fatigue load limit P_u	5.85 kN
Fatigue load limit - P_u	5.8 kN
Basic static load rating C_0	47.5 kN
Basic static load rating - C_0	47.5 kN
Maximum static radial loads - F_r	24 kN
Maximum static radial loads - F_{0r}	34.5 kN
Maximum dynamic radial loads F_r max.	24 kN
Maximum static radial loads F_{0r} max.	34.5 kN