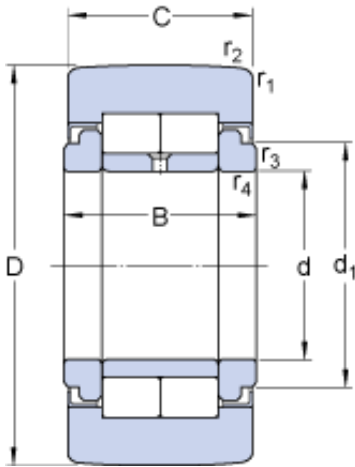




DEARING OF AMERICA CORP.



50 mm x 110 mm x 32 mm 50 mm x 110 mm x 32 mm SKF NUTR 50110 A cylindrical roller bearings

Bearing No. NUTR 50110 A

NUTR 50110 A Bearing 2D drawings and 3D CAD models

Size	50x110x30 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	30 mm
D	110 mm
d	50 mm
C	30 mm
B	32 mm
d ₁	59.8 mm
r _{1,2} - min.	1.1 mm
r, r _{3,4} - min.	0.6 mm
Basic dynamic load rating - C	78.1 kN
Basic static load rating - C ₀	116 kN
Fatigue load limit - P _u	14.3 kN
Maximum static radial loads - F _r	98 kN
Maximum static radial loads - F _{0r}	140 kN
Limiting speed	1600 r/min
Category	Cam Follower and Track Roller - Yoke Type
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



DEARING OF AMERICA CORP.

Weight / Kilogram	1.7
EAN	7316570087222
Product Group	B04144
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	50MM Bore; 110MM 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 50110 A
Weight / LBS	3.748
Bore	1.969 Inch 50 Millimeter
Roller Diameter	4.331 Inch 110 Millimeter
Roller Width	1.181 Inch 30 Millimeter
roller diameter:	110 mm
closure type:	Open
roller shape:	Crowned
maximum rpm:	1600 RPM
bearing element:	Cylindrical Rollers



DEARING OF AMERICA CORP.

finish/coating:	Uncoated
d_1	59.8 mm
$r_{1,2}$ min.	1.1 mm
$r, r_{3,4}$ min.	0.6 mm
Basic dynamic load rating C	78.1 kN
Basic static load rating C_0	116 kN
Fatigue load limit P_u	14.3 kN
Maximum dynamic radial loads F_r max.	98 kN
Maximum static radial loads F_{0r} max.	140 kN
Mass support roller	1.69 kg