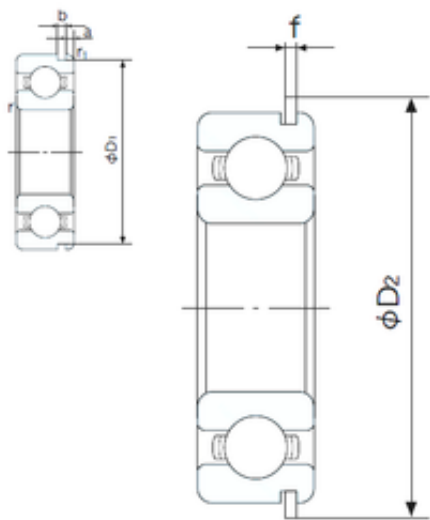




Bearing No. 6020NR

b	3.1 mm
d	100 mm
D	150 mm
B	24 mm
C	24 mm
a	3.71 mm
f	2.82 mm
r1	0.5 mm
D1	145.24 mm
D2	159.7 mm
Noun	Bearing
Bore	3.937 Inch 100 Millimeter
Width	24 mm
Weight	1.20 Kg
r min.	1.5 mm
UNSPSC	31171504
a (max)	3.7 mm
r1 min.	0.5 mm
b (min)	3.1 mm
D1 (max)	145.2 mm
Cy (max)	6.1 mm
Da (max)	143 mm
Category	Single Row Ball Bearing
da (min)	107 mm
Dx (min)	162 mm
ra (max)	1.5 mm
Inventory	0.0
Factor fo	15.9
Enclosure	Open

Bore Size	100 mm
Snap Ring	Yes
Bore Type	Cylindrical Bore
Size (mm)	100x150x24
Width (mm)	24
Configuration	Single Row
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove With Snap Ring
Bearing number	6020NR
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Snap Ring Width	2.8 mm
Outer Race Width	0.945 Inch 24 Millimeter
Long Description	100MM Bore; 150MM Outside Diameter; 24MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Radial Clearance	0.012 to 0.036 mm
Outside Diameter	5.906 Inch 150 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Manufacturer Name	NACHI
Weight / Kilogram	1.262

Bore Diameter (mm)	100
Internal Clearance	C0-Medium
Static Load Rating	54,000 N
Outer Diameter (mm)	150
Dynamic Load Rating	60,000 N
Limiting Speed - Oil	5,300 rpm
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.5 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	4,300 rpm
Internal Special Features	No
(Grease) Lubrication Speed	4200 r/min
Snap Ring Outside Diameter	159.7 mm
Basic static load rating (C0)	54 kN
Basic dynamic load rating (C)	60 kN
Maximum Capacity / Filling Slot	No