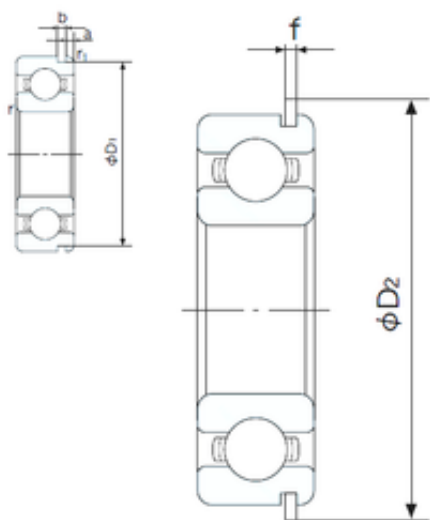




Bearing No. 6019NR

b	3.1 mm
d	95 mm
D	145 mm
B	24 mm
C	24 mm
a	3.71 mm
f	2.82 mm
r1	0.5 mm
D1	140.23 mm
D2	154.7 mm
Noun	Bearing
Bore	3.74 Inch 95 Millimeter
Width	24 mm
Weight	1.16 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)	140.2 mm
Cy (max)	6.1 mm
Da (max)	138 mm
Category	Single Row Ball Bearing
da (min)	102 mm
Dx (min)	157 mm
ra (max)	1.5 mm
Inventory	0.0
Factor fo	15.8
Enclosure	Open
Bore Size	95 mm

Snap Ring	Yes
Bore Type	Cylindrical Bore
Size (mm)	95x145x24
Width (mm)	24
Configuration	Single Row
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove With Snap Ring
Bearing number	6019NR
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Snap Ring Width	2.8 mm
Outside Diameter	5.709 Inch 145 Millimeter
Long Description	95MM Bore; 145MM 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
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Outer Race Width	0.945 Inch 24 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Bore Diameter (mm)	95

Internal Clearance	C0-Medium
Static Load Rating	54,000 N
Outer Diameter (mm)	145
Dynamic Load Rating	60,500 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	4,500 rpm
Internal Special Features	No
(Grease) Lubrication Speed	4500 r/min
Snap Ring Outside Diameter	154.7 mm
Basic static load rating (C0)	54 kN
Basic dynamic load rating (C)	60,5 kN
Maximum Capacity / Filling Slot	No