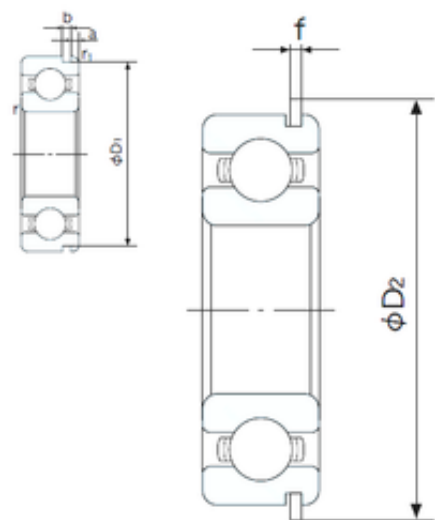




Bearing No. 6215NR

b	3.1 mm
f	2.82 mm
d	75 mm
D	130 mm
B	25 mm
C	25 mm
a	4.06 mm
D2	139.7 mm
D1	125.22 mm
r1	0.5 mm
Noun	Bearing
Bore	2.953 Inch 75 Millimeter
Width	25 mm
r min.	1.5 mm
Weight	1.18 Kg
UNSPSC	31171504
b (min)	3.1 mm
r1 min.	0.5 mm
a (max)	4.1 mm
D1 (max)	125.2 mm
Cy (max)	6.5 mm
Category	Single Row Ball Bearing
Da (max)	121 mm
Dx (min)	141.5 mm
ra (max)	1.5 mm
da (min)	84 mm
Inventory	0.0
Factor fo	14.7
Enclosure	Open

Bore Size	75 mm
Snap Ring	Yes
Bore Type	Cylindrical Bore
Size (mm)	75x130x25
Width (mm)	25
Weight / LBS	2.54
Configuration	Single Row
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove With Snap Ring
Bearing number	6215NR
Keyword String	Ball
Snap Ring Width	2.8 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.010 to 0.030 mm
Long Description	75MM Bore; 130MM Outside Diameter; 25MM 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
Manufacturer URL	http://www.nachiamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.984 Inch 25 Millimeter
Outside Diameter	5.118 Inch 130 Millimeter
Weight / Kilogram	1.179

Manufacturer Name	NACHI
Bore Diameter (mm)	75
Internal Clearance	C0-Medium
Static Load Rating	49,500 N
Outer Diameter (mm)	130
Dynamic Load Rating	66,000 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	5,600 rpm
Fillet Radius/Chamfer	1.5 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	4,800 rpm
Internal Special Features	No
(Grease) Lubrication Speed	4800 r/min
Snap Ring Outside Diameter	139.7 mm
Basic static load rating (C0)	49,5 kN
Basic dynamic load rating (C)	66 kN
Maximum Capacity / Filling Slot	No