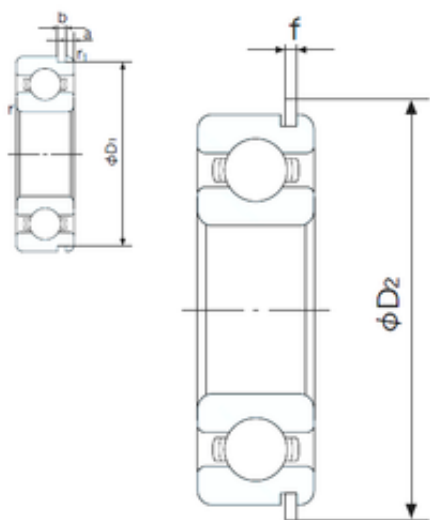




Bearing No. 6017NR

b	3.1 mm
d	85 mm
D	130 mm
B	22 mm
C	22 mm
a	2.87 mm
f	2.82 mm
r1	0.5 mm
D1	125.22 mm
D2	139.7 mm
Noun	Bearing
Bore	3.346 Inch 85 Millimeter
Width	22 mm
Weight	0.863 Kg
r min.	1.1 mm
UNSPSC	31171504
a (max)	2.9 mm
r1 min.	0.5 mm
b (min)	3.1 mm
D1 (max)	125.2 mm
Cy (max)	5.3 mm
Da (max)	124 mm
Category	Single Row Ball Bearing
da (min)	91 mm
Dx (min)	141.5 mm
ra (max)	1 mm
Inventory	0.0
Factor fo	15.7
Enclosure	Open

Bore Size	85 mm
Snap Ring	Yes
Bore Type	Cylindrical Bore
Size (mm)	85x130x22
Width (mm)	22
Configuration	Single Row
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove With Snap Ring
Bearing number	6017NR
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Snap Ring Width	2.8 mm
Outer Race Width	0.866 Inch 22 Millimeter
Long Description	85MM Bore; 130MM Outside Diameter; 22MM 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	5.118 Inch 130 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Manufacturer Name	NACHI
Weight / Kilogram	0.894

Bore Diameter (mm)	85
Internal Clearance	C0-Medium
Static Load Rating	43,000 N
Outer Diameter (mm)	130
Dynamic Load Rating	49,500 N
Limiting Speed - Oil	6,000 rpm
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	5,000 rpm
Internal Special Features	No
(Grease) Lubrication Speed	5000 r/min
Snap Ring Outside Diameter	139.7 mm
Basic static load rating (C0)	43 kN
Basic dynamic load rating (C)	49,5 kN
Maximum Capacity / Filling Slot	No