



**Bearing No. 6206ZENR**

b	1.9 mm
f	1.7 mm
d	30 mm
D	62 mm
B	16 mm
C	16 mm
a	3.28 mm
D2	67.7 mm
D1	59.61 mm
r1	0.5 mm
Noun	Bearing
Bore	1.181 Inch   30 Millimeter
Width	16 mm
r min.	1 mm
Weight	0.199 Kg
UNSPSC	31171504
b (min)	1.9 mm
r1 min.	0.5 mm
a (max)	3.3 mm
D1 (max)	59.6 mm
Cy (max)	4.6 mm
Category	Single Row Ball Bearing
Da (max)	56 mm
Dx (min)	68.5 mm
ra (max)	1 mm
da (min)	36 mm
Inventory	0.0
Factor fo	13.9
Enclosure	1 Metal Shield

Bore Size	30 mm
Snap Ring	Yes
Bore Type	Cylindrical Bore
Size (mm)	30x62x16
Width (mm)	16
Weight / LBS	0.439
Configuration	Single Row
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove   With Snap Ring
Bearing number	6206ZENR
Keyword String	Ball
Snap Ring Width	1.7 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Radial Clearance	0.005 to 0.020 mm
Long Description	30MM Bore; 62MM Outside Diameter; 16MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Manufacturer URL	<a href="http://www.nachiamerica.com">http://www.nachiamerica.com</a>
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.63 Inch   16 Millimeter
Outside Diameter	2.441 Inch   62 Millimeter
Weight / Kilogram	0
Manufacturer Name	NACHI

Bore Diameter (mm)	30
Internal Clearance	C0-Medium
Static Load Rating	11,300 N
Outer Diameter (mm)	62
Dynamic Load Rating	19,500 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	13,000 rpm
Fillet Radius/Chamfer	1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	11,000 rpm
Internal Special Features	No
(Grease) Lubrication Speed	10000 r/min
Snap Ring Outside Diameter	67.7 mm
Basic static load rating (C0)	11,3 kN
Basic dynamic load rating (C)	19,5 kN
Maximum Capacity / Filling Slot	No