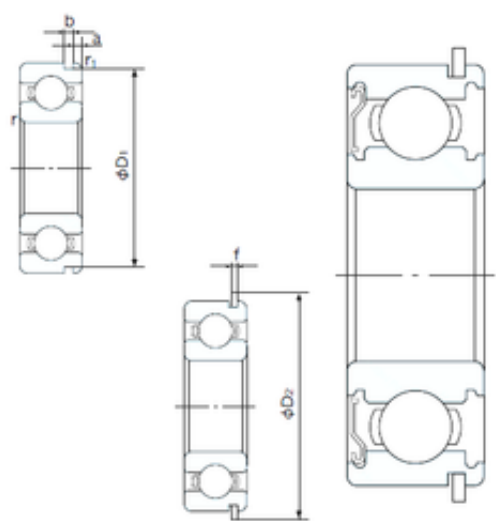




Bearing No. 6212ZENR

b	2.7 mm
d	60 mm
D	110 mm
B	22 mm
C	22 mm
a	3.28 mm
f	2.46 mm
r1	0.5 mm
D1	106.81 mm
D2	116.6 mm
Noun	Bearing
Bore	2.362 Inch 60 Millimeter
Width	22 mm
Weight	0.783 Kg
r min.	1.5 mm
UNSPSC	31171504
a (max)	3.3 mm
r1 min.	0.5 mm
b (min)	2.7 mm
D1 (max)	106.8 mm
Cy (max)	5.4 mm
Da (max)	101 mm
Category	Single Row Ball Bearing
da (min)	69 mm
Dx (min)	118 mm
ra (max)	1.5 mm
Inventory	0.0
Factor fo	14.3
Enclosure	1 Metal Shield

Bore Size	60 mm
Snap Ring	Yes
Bore Type	Cylindrical Bore
Size (mm)	60x110x22
Width (mm)	22
Configuration	Single Row
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove With Snap Ring
Bearing number	6212ZENR
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Snap Ring Width	2.5 mm
Outer Race Width	0.866 Inch 22 Millimeter
Long Description	60MM Bore; 110MM Outside Diameter; 22MM 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; Ste
Radial Clearance	0.008 to 0.028 mm
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Manufacturer Name	NACHI
Weight / Kilogram	0

Bore Diameter (mm)	60
Internal Clearance	C0-Medium
Static Load Rating	36,000 N
Outer Diameter (mm)	110
Dynamic Load Rating	52,500 N
Limiting Speed - Oil	7,100 rpm
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.5 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	6,000 rpm
Internal Special Features	No
(Grease) Lubrication Speed	5800 r/min
Snap Ring Outside Diameter	116.6 mm
Basic static load rating (C0)	36 kN
Basic dynamic load rating (C)	52,5 kN
Maximum Capacity / Filling Slot	No