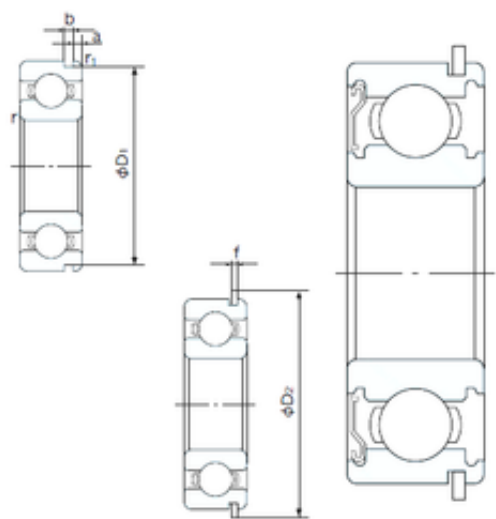




Bearing No. 6013ZENR

b	2.7 mm
d	65 mm
D	100 mm
B	18 mm
C	18 mm
a	2.87 mm
f	2.46 mm
r1	0.5 mm
D1	96.8 mm
D2	106.5 mm
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
Width	18 mm
Weight	0.413 Kg
r min.	1.1 mm
UNSPSC	31171504
a (max)	2.9 mm
r1 min.	0.5 mm
b (min)	2.7 mm
D1 (max)	96.8 mm
Cy (max)	5 mm
Da (max)	94 mm
Category	Single Row Ball Bearing
da (min)	71 mm
Dx (min)	108 mm
ra (max)	1 mm
Inventory	0.0
Factor fo	15.7
Enclosure	1 Metal Shield

Bore Size	65 mm
Snap Ring	Yes
Bore Type	Cylindrical Bore
Size (mm)	65x100x18
Width (mm)	18
Configuration	Single Row
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove With Snap Ring
Bearing number	6013ZENR
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Snap Ring Width	2.5 mm
Inner Race Width	0 Inch 0 Millimeter
Long Description	65MM Bore; 100MM Outside Diameter; 18MM 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
Outside Diameter	3.937 Inch 100 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Manufacturer Name	NACHI
Weight / Kilogram	0

Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Static Load Rating	25,200 N
Outer Diameter (mm)	100
Dynamic Load Rating	30,500 N
Limiting Speed - Oil	8,000 rpm
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	6,700 rpm
Internal Special Features	No
(Grease) Lubrication Speed	6500 r/min
Snap Ring Outside Diameter	106.5 mm
Basic static load rating (C0)	25,2 kN
Basic dynamic load rating (C)	30,5 kN
Maximum Capacity / Filling Slot	No