



SKF BEARING MANUFACTURING CO.,LTD.

80 mm x 140 mm x 26 mm NACHI 6216-2NSL deep groove ball bearings



Bearing No. 6216-2NSL

6216-2NSL Bearing 2D drawings and 3D CAD models

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
C	26 mm
r min.	2 mm
da min.	90 mm
Da max.	130 mm
ra max.	2.0 mm
Weight	1.40 Kg
Basic dynamic load rating (C)	72,5 kN
Basic static load rating (C0)	53 kN
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No



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Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	80MM Bore; 140MM Outside Diameter; 26MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Other Features	Deep Groove Rubber Seal
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nachi-america.com
Outer Race Width	1.024 Inch 26 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
Bore	3.15 Inch 80 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	80 mm
Width	26 mm
Fillet Radius/Chamfer	2 mm
Dynamic Load Rating	72,500 N
Static Load Rating	53,000 N



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Limiting Speed - Grease	3,000 rpm
Factor f_0	14.6
Radial Clearance	0.010 to 0.030 mm
d_a (min)	90 mm
D_a (max)	130 mm
r_a (max)	2 mm