



## Double BALL BEARINGS CO, LTD

75 mm x 130 mm x 25 mm NACHI 6215-2NSE  
deep groove ball bearings



Bearing No. 6215-2NSE

6215-2NSE Bearing 2D drawings and 3D CAD models

Size	75x130x25 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
C	25 mm
r min.	1.5 mm
da min.	84 mm
Da max.	121 mm
ra max.	1.5 mm
Weight	1.18 Kg
Basic dynamic load rating (C)	66 kN
Basic static load rating (C0)	49,5 kN
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4991893532548
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling	No



## Double BALL BEARINGS CO, LTD

Slot	
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	75MM Bore; 130MM Outside Diameter; 25MM 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
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.nachi-america.com">http://www.nachi-america.com</a>
Weight / LBS	2.54
Outer Race Width	0.984 Inch   25 Millimeter
Bore	2.953 Inch   75 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	5.118 Inch   130 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	75 mm
Width	25 mm
Fillet Radius/Chamfer	1.5 mm



## Double BALL BEARINGS CO, LTD

Dynamic Load Rating	66,000 N
Static Load Rating	49,500 N
Limiting Speed - Grease	3,200 rpm
Factor $f_0$	14.7
Radial Clearance	0.010 to 0.030 mm
da (min)	84 mm
Da (max)	121 mm
ra (max)	1.5 mm