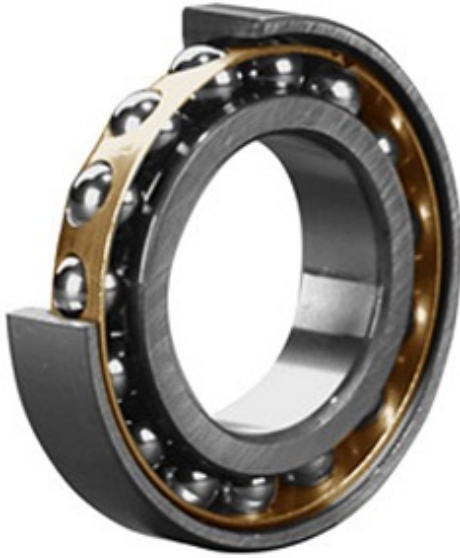




NTN BEARING DRIVESHAFT, INC.



7215WN Bearing 2D drawings and 3D CAD models

75 mm x 130 mm x 25 mm TIMKEN 7215WN Angular Contact Ball Bearings

Bearing No. 7215WN

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.308
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	75MM Bore; 130MM Outside Diameter; 25MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Category	Angular Contact Ball Bearing



NTN BEARING DRIVESHAFT,INC.

UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	7215WN
Weight / LBS	2.875
d	2.953 Inch 75 Millimeter
B	0.984 Inch 25 Millimeter
D	5.118 Inch 130 Millimeter
d - Bore	75 mm
D - Outer Diameter	130 mm
Bearing Width	25 mm
do - Ball Diameter	17.462500 mm
C0 - Static Radial Rating	58000 N
Ce - Dynamic Radial Rating ¹	78000 N
Limiting Speed (Grease)	2930 rpm
Limiting Speed (Oil)	3900 rpm
Ball Type	STEEL
Cage Type	Ball Piloted, Pressed Brass Cage
Bearing Weight	1.271 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	1.5 mm
r - Outer Ring To Clear Radius ³	1.5 mm
da - Inner Ring Backing Diameter	82.600 mm
Da - Outer Ring Backing Diameter	120.900 mm