



# NTN BEARING DRIVESHAFT, INC.



7202W Bearing 2D drawings and 3D CAD models

## 15 mm x 35 mm x 11 mm TIMKEN 7202W Angular Contact Ball Bearings

Bearing No. 7202W

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.045
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	Nylon
Contact Angle	20 Degree
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	15MM Bore; 35MM Outside Diameter; 11MM 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



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UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	7202W
Weight / LBS	0.113
d	0.591 Inch   15 Millimeter
D	1.378 Inch   35 Millimeter
B	0.433 Inch   11 Millimeter
d - Bore	15 mm
D - Outer Diameter	35 mm
Bearing Width	11 mm
do - Ball Diameter	6.350 mm
C0 - Static Radial Rating	4700 N
Ce - Dynamic Radial Rating <sup>1</sup>	10300 N
Ball Type	STEEL
Cage Type	Nylon Cage
Bearing Weight	0.045 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius <sup>2</sup>	0.6 mm
r - Outer Ring To Clear Radius <sup>3</sup>	0.6 mm
da - Inner Ring Backing Diameter	22.440 mm
Da - Outer Ring Backing Diameter	29.440 mm