



# NTN BEARING-BOWER CORP.



7206WN Bearing 2D drawings and 3D CAD models

## 30 mm x 62 mm x 16 mm TIMKEN 7206WN Angular Contact Ball Bearings

Bearing No. 7206WN

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.222
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	20 Degree
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	30MM Bore; 62MM Outside Diameter; 16MM 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-BOWER CORP.

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	7206WN
Weight / LBS	0.484
B	0.63 Inch   16 Millimeter
D	2.441 Inch   62 Millimeter
d	1.181 Inch   30 Millimeter
d - Bore	30 mm
D - Outer Diameter	62 mm
Bearing Width	16 mm
do - Ball Diameter	9.525 mm
C0 - Static Radial Rating	13500 N
Ce - Dynamic Radial Rating <sup>1</sup>	23000 N
Ball Type	STEEL
Cage Type	Ball Piloted, Pressed Brass Cage
Bearing Weight	0.209 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius <sup>2</sup>	1.0 mm
r - Outer Ring To Clear Radius <sup>3</sup>	1.0 mm
da - Inner Ring Backing Diameter	42.160 mm
Da - Outer Ring Backing Diameter	50.290 mm