



# NTN Bearing Manufacturing



20 mm x 42 mm x 12 mm NTN 7004UG/GMP4 angular contact ball bearings

Bearing No. 7004UG/GMP4

7004UG/GMP4 Bearing 2D drawings and 3D CAD models

Size	20x42x12 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	12 mm
d	20 mm
D	42 mm
B	12 mm
C	12 mm
Angle ( ° )	20 °
Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.065
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7   ISO P4
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	20 Degree
Preload	Medium
Raceway Style	1 Rib Outer Ring
Cage Material	Nylon
Rolling Element	Ball Bearing
Mounting Arrangement	Universal



## NTN Bearing Manufacturing

Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row   Angular Contact
Long Description	20MM Bore; 42MM Outside Diameter; 12MM Width; Open Enclosure; ABEC 7   ISO P4 Precision; Steel Ball Material; 1 (Single) Bearing; 20 Degree Contact Angle; Nylon Cage Material; 1 Rib Outer Ring Raceway
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Ball Angular Contact
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Width	0.472 Inch   12 Millimeter
Bore	0.787 Inch   20 Millimeter
Outside Diameter	1.654 Inch   42 Millimeter