



Bearing No. 7205CG/GNP4

D	52 mm
C	15 mm
B	15 mm
d	25 mm
Noun	Bearing
Bore	0.984 Inch 25 Millimeter
Width	0.591 Inch 15 Millimeter
UNSPSC	31171531
weight:	0.121 kg
Preload	Light
Category	Precision Ball Bearings
Inventory	0.0
Size (mm)	25x52x15
Enclosure	Open
Width (mm)	15
bore type:	Round
Weight / LBS	0.267
Flush Ground	Yes
maximum rpm:	29200 rpm
closure type:	Open
Raceway Style	1 Rib Outer Ring
Cage Material	Nylon
Product Group	B04270
Inch - Metric	Metric
Contact Angle	15 Degree
Bearing number	7205CG/GNP4
fillet radius:	1 mm
bore diameter:	25 mm
overall width:	15 mm

Keyword String	Angular Contact Ball
Other Features	Single Row Angular Contact
cage material:	Nylon
contact angle:	15 °
Angle (?)	15 °
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Long Description	25MM Bore; 52MM Outside Diameter; 15MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 1 (Single) Bearings; 15 Degree Contact Angle; Nylon Cage Material; 1 Rib Outer Ring Racewa
Outside Diameter	2.047 Inch 52 Millimeter
Manufacturer URL	http://www.ntnamerica.com
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
precision rating:	ISO Class 4
Weight / Kilogram	0.121
outside diameter:	52 mm
Number of Bearings	1 (Single)
Bore Diameter (mm)	25
Outer Diameter (mm)	52
snap ring included:	Without Snap Ring
Mounting Arrangement	Universal
Minimum Buy Quantity	N/A

row type & fill slot:	Single-Row Non-Fill Slot
Harmonized Tariff Code	8482.10.50.28
Manufacturer Item Number	7205CG/GNP4
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
radial static load capacity:	10200 N
radial dynamic load capacity:	16600 N