



# NTNY BEARING LTD



6205lb Bearing 2D drawings and 3D CAD models

25,000 mm x 52,000 mm x 15,000 mm ntn  
6205lb bearing

Bearing No. 6205lb

Size	25x52x15 mm
Bore Diameter	25,000 mm
Outer Diameter	52,000 mm
Width	15,000 mm
d	25,000 mm
D	52,000 mm
B	15,000 mm
C	15,000 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.122
EAN	4547359562729
Product Group	B00308
Enclosure	1 Seal
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Non-Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric



## NTNY BEARING LTD

Long Description	25MM Bore; 52MM Outside Diameter; 15MM Outer Race Diameter; 1 Seal; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	6205LB/5CQ23
Weight / LBS	0.27
Outside Diameter	2.047 Inch   52 Millimeter
Bore	0.984 Inch   25 Millimeter
Outer Race Width	0.591 Inch   15 Millimeter
bore diameter:	25 mm
finish/coating:	Uncoated
outside diameter:	52 mm
bearing material:	High Carbon Chrome Steel
overall width:	15 mm
cage material:	Steel
bore type:	Round
inner ring width:	15 mm
closure type:	Single Seal
outer ring width:	15 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	13000 rpm
snap ring included:	Without Snap Ring
maximum rpm (oil):	15000 rpm
internal clearance:	CN



## NTNY BEARING LTD

fillet radius:	1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	15000 RPM
dynamic load capacity:	14000 N
series:	62
static load capacity:	7850 N
manufacturer product page:	<a href="#">Click here</a>
precision rating:	ISO Class 0