



Bearing No. CS205LLU

Category	Insert Bearings Spherical OD
BDI Inventory	6.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.13
EAN	4547359056761
Product Group - BDI	M06110
Inner Race Profile	Standard Inner Ring
Outer Race Profile	Spherical
Relubricatable	No
Seal Type	Contact
Mounting Method	Shaft Mount
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	25MM Bore; Standard Inner Ring; Ball Bearing; 15MM Length Thru Bore; 15MM Outer Race Width; 52MM Outside Diameter; Not Relubricatable; Contact Seal; Shaft Mount Mounting Method; No Snap Ring
Inch - Metric	Metric
Other Features	Single Row Light Duty Metric
Category - BDI	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert

Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	CS205LLU
Weight / LBS	0.287
Bore	0.984 Inch 25 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
Length Thru Bore	0.591 Inch 15 Millimeter
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
bore diameter:	25 mm
static load capacity:	7150 N
outside diameter:	52 mm
precision rating:	Class 0
overall width:	15 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	Through Hardened Steel
closure type:	Double Sealed
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	15 mm
snap ring included:	Without Snap Ring

outer ring width:	15 mm
internal clearance:	CN
fillet radius:	1 mm
operating temperature range:	-40 to 120 °C
manufacturer product page:	Click here
dynamic load capacity:	10800 N