



NRAT BEARING CO.,LTD.

70,000 mm x 150,000 mm x 78 mm NTN
UC314D1 JAPAN Bearing 70X150X78



UC314D1 Bearing 2D drawings and 3D CAD models

Bearing No. UC314D1

Size	70x150x78 mm
Bore Diameter	70,000 mm
Outer Diameter	150,000 mm
Width	78 mm
d	70,000 mm
D	150,000 mm
B	78 mm
C	41 mm
Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	3.86
EAN	4547359233636
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	Single Lip Land Riding
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	70MM Bore; Wide Inner Ring; Ball Bearing; 78MM Length Thru Bore; 41MM Outer Race Width; 150MM



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	Outside Diameter; Relubricatable; Single Lip Land Riding Seal; Set Screw Mounting Method; No Snap Ring
Inch - Metric	Metric
Other Features	Single Row Heavy Duty Steel Cage Has Flinger Metric
Category	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	UC314D1
Weight / LBS	8.51
Bore	2.756 Inch 70 Millimeter
Outer Race Width	1.614 Inch 41 Millimeter
Length Thru Bore	3.071 Inch 78 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
bore diameter:	70 mm
fillet radius:	2.5 mm
outside diameter:	150 mm
radial dynamic load capacity:	104000 N
outer ring width:	41 mm
radial static load capacity:	68000 N
inner ring width:	78 mm
bearing material:	Through Hardened Steel
bore type:	Round
finish/coating:	Uncoated
locking device:	Set Screw Collar
maximum rpm:	2100 RPM



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duty type:	Heavy Duty
seal type:	Contact
overall width:	78 mm
series:	UC3
operating temperature range:	-40 to 120 ° C
manufacturer product page:	Click here