



## BEARING-MALAYSIA SDN.BHD.

12,000 mm x 47,000 mm x 31 mm NTN  
UC201D1 Ball bearing



Bearing No. UC201D1

UC201D1 Bearing 2D drawings and 3D CAD models

Size	12x47x31 mm
Bore Diameter	12,000 mm
Outer Diameter	47,000 mm
Width	31 mm
d	12,000 mm
D	47,000 mm
B	31 mm
C	17 mm
Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.213
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	12MM Bore; Wide Inner Ring; Ball Bearing; 31MM Length Thru Bore; 17MM Outer Race Width; 47MM Outside Diameter;



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	Relubricatable; Single Lip Land Riding Seal; Set Screw Mounting Method; No Snap Ring
Inch - Metric	Metric
Other Features	Single Row   Light 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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	UC201D1
Weight / LBS	0.463
Bore	0.472 Inch   12 Millimeter
Outside Diameter	1.85 Inch   47 Millimeter
Length Thru Bore	1.22 Inch   31 Millimeter
Outer Race Width	0.669 Inch   17 Millimeter
bore diameter:	12 mm
operating temperature range:	-40 to 120 ° C
outside diameter:	47 mm
fillet radius:	0.6 mm
outer ring width:	17 mm
radial dynamic load capacity:	12800 N
inner ring width:	31 mm
radial static load capacity:	6650 N
bore type:	Round
bearing material:	Through Hardened Steel
locking device:	Set Screw Collar
finish/coating:	Uncoated



## BEARING-MALAYSIA SDN.BHD.

duty type:	Standard Duty
seal type:	Contact
overall width:	31 mm
manufacturer product page:	<a href="#">Click here</a>