



Wuxi LZH Bearing Co., Ltd.



UCX05-100D1 Bearing 2D drawings and 3D CAD models

NTN UCX05-100D1 Insert Bearings Spherical OD

Bearing No. UCX05-100D1

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.376
EAN	4547359230383
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	1" Bore; Wide Inner Ring; Ball Bearing; 1.5" Length Thru Bore; 0.748" Outer Race Width; 2.441" Outside Diameter; Relubricatable; Single Lip Land Riding Seal; Set Screw Mounting Met
Inch - Metric	Inch
Other Features	Single Row Medium Duty Steel Cage Has Flinger
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00



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Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	UCX05-100D1
Weight / LBS	0.84
Outer Race Width	0.748 Inch 18.999 Millimeter
D	1.5 Inch 38.1 Millimeter
d	1 Inch 25.4 Millimeter
D	2.441 Inch 62.001 Millimeter
bore diameter:	1.0000 in
fillet radius:	0.0394 in
outside diameter:	2.4409 in
radial dynamic load capacity:	4400 lbf
outer ring width:	0.7874 in
radial static load capacity:	2540 lbf
inner ring width:	1.5000 in
bearing material:	Through Hardened Steel
bore type:	Round
finish/coating:	Uncoated
locking device:	Set Screw Collar
seal type:	Contact
duty type:	Intermediate Duty
series:	UCX
overall width:	1.5000 in
manufacturer product page:	Click here
operating temperature range:	-40 to 250 ° F