



GARLOCK BEARINGS LTD

NTN NPS100RRC Insert Bearings Spherical OD



Bearing No. NPS100RRC

NPS100RRC Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.215
Product Group	M06110
Inner Race Profile	Narrow Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	Single Lip
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	1" Bore; Narrow Inner Ring; Ball Bearing; 1-7/32" Length Thru Bore; 0.591" Outer Race Width; 2.047" Outside Diameter; Relubricatable; Single Lip Seal; Eccentric Collar Mounting Met
Inch - Metric	Inch
Other Features	Single Row With Set Screw
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert



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Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	NPS100RRC
Weight / LBS	0.41
Outer Race Width	0.591 Inch 15.011 Millimeter
D	2.047 Inch 51.994 Millimeter
D	1.219 Inch 30.963 Millimeter
d	1 Inch 25.4 Millimeter
bore diameter:	1.0000 in
operating temperature range:	-40 to 250 ° F
outside diameter:	2.0472 in
fillet radius:	0.0591 in
outer ring width:	0.5906 in
radial dynamic load capacity:	3150 lbf
inner ring width:	0.8465 in
radial static load capacity:	1770 lbf
bore type:	Round
bearing material:	Through Hardened Steel
locking device:	Eccentric Collar
finish/coating:	Uncoated
duty type:	Standard Duty
seal type:	Contact
overall width:	1.2205 in
manufacturer product page:	Click here