



NTN BEARING DRIVESHAFT,INC.



NPC108RPC Bearing 2D drawings and 3D CAD models

NTN NPC108RPC Insert Bearings Cylindrical OD

Bearing No. NPC108RPC

Category	Insert Bearings Cylindrical OD
Inventory	6.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
UNSPSC	31171536
Weight	0.762
EAN	4547359491777
Product Group	M06110
Inner Race Profile	Narrow Inner Ring
Outer Race Profile	Cylindrical
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Relubricatable	No
Seal Type	Single Lip
Snap Ring	No
Inch - Metric	Inch
Long Description	1-1/2" Bore; Narrow Inner Ring; 0.866" Outer Race Width; Cylindrical Outer Race Profile; 3.15" Outside Diameter; Eccentric Collar; Ball Bearing; 1.719" Length Thru Bore; No Relubri
Other Features	Single Row With Set Screw
d	1.5 Inch 38.1 Millimeter
D	1.719 Inch 43.663 Millimeter



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D	3.15 Inch 80.01 Millimeter
Outer Race Width	0.866 Inch 21.996 Millimeter
bore diameter:	1.5000 in
fillet radius:	0.0591 in
outside diameter:	3.1496 in
radial dynamic load capacity:	6550 lbf
outer ring width:	0.8661 in
radial static load capacity:	4000 lbf
inner ring width:	1.1890 in
bearing material:	Through Hardened Steel
bore type:	Round
finish/coating:	Uncoated
locking device:	Eccentric Collar
maximum rpm:	2250 RPM
duty type:	Standard Duty
seal type:	Contact
overall width:	1.7205 in
manufacturer product page:	Click here
operating temperature range:	-40 to 250 ° F