



American Precision Parts Co., Ltd.



1316 Bearing 2D drawings and 3D CAD models

NTN 1316 Self Aligning Ball Bearings

Bearing No. 1316

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	4.12
EAN	4547359257250
Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allow High Misalignment 2 To 4 Deg
Long Description	80MM Bore; Shaft Mount; 170MM Outside Diameter; 39MM Inner Race Width; 39MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Self Aligning
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	1316
Weight / LBS	9.3476
Outer Race Width	1.535 Inch 39 Millimeter
d	3.15 Inch 80 Millimeter
D	6.693 Inch 170 Millimeter
Inner Race Width	1.535 Inch 39 Millimeter
bore diameter:	80 mm
precision rating:	Class 0
outside diameter:	170 mm
maximum rpm:	4300 rpm
overall width:	39 mm
bearing material:	High Carbon Chrome Steel
bore type:	Straight
cage material:	Steel
closure type:	Open
finish/coating:	Uncoated
internal clearance:	CN
outer ring width:	39 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	2.1 mm
dynamic load capacity:	89000 N
series:	13
static load capacity:	33000 N
manufacturer product page:	Click here