



BEARING OF AMERICA CORP.



1204K Bearing 2D drawings and 3D CAD models

NTN 1204K Self Aligning Ball Bearings

Bearing No. 1204K

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.112
EAN	4547359254808
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-204
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	20MM Bore; Tapered Adapter Mount; 47MM Outside Diameter; 14MM Inner Race Width; 14MM 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



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Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	1204K
Weight / LBS	0.58422
d	0.787 Inch 20 Millimeter
Inner Race Width	0.551 Inch 14 Millimeter
D	1.85 Inch 47 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter
bore diameter:	20 mm
precision rating:	Class 0
outside diameter:	47 mm
maximum rpm:	17000 rpm
overall width:	14 mm
bearing material:	High Carbon Chrome Steel
bore type:	Tapered 1:12
cage material:	Nylon
closure type:	Open
finish/coating:	Uncoated
internal clearance:	CN
outer ring width:	14 mm
operating temperature range:	-40 to 120 ° C
fillet radius:	1 mm
dynamic load capacity:	10000 N
manufacturer product page:	Click here
static load capacity:	2610 N