



BEARING CORP.OF CANADA LTD.



7904CTRDULP4Y Bearing 2D drawings and 3D CAD models

0.787 Inch | 20 Millimeter x 1.457 Inch | 37 Millimeter x 0.709 Inch | 18 Millimeter NSK 7904CTRDULP4Y Precision Ball Bearings

Bearing No. 7904CTRDULP4Y

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.07
EAN	0029176587900
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	2 (1 Pair)
Contact Angle	15 Degree
Preload	Light
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Duplex-Universal
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact Bore and OD are Exclusive All Others are ISO 4
Long Description	20MM Bore; 37MM Outside Diameter; 18MM Width; Open Enclosure;



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	ABEC 7 ISO P4 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 15 Degree Contact Angle; Phenolic Cage Material; 1 Rib Outer Ring Rac
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	7904CTRDULP4Y
Weight / LBS	0.154
d	0.787 Inch 20 Millimeter
D	1.457 Inch 37 Millimeter
B	0.709 Inch 18 Millimeter
bore diameter:	20 mm
radial static load capacity:	950 lb
outside diameter:	37 mm
bearing material:	Steel (Balls)
overall width:	9 mm
maximum rpm:	61500 RPM
contact angle:	15 °
cage material:	Phenolic Resin
internal clearance:	C0
finish/coating:	Uncoated
ball screw application:	Not for Ball Screws
outer ring width:	9 mm
closure type:	Open
fillet radius:	0.01 in
precision rating:	ABEC 7 (ISO Class 4)
series:	7900C



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radial dynamic load capacity:	1570 lb
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