



Guangzhou Ouster Hydraulic Co., Ltd.



5S-BNT904DTP2 Bearing 2D drawings and 3D CAD models

0.787 Inch | 20 Millimeter x 1.457 Inch | 37 Millimeter x 0.709 Inch | 18 Millimeter NTN 5S-BNT904DTP2 Precision Ball Bearings

Bearing No. 5S-BNT904DTP2

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.066
EAN	4547359304954
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 9 ISO P2
Material - Ball	Ceramic
Number of Bearings	2 (1 Pair)
Contact Angle	15 Degree
Preload	None
Raceway Style	1 Rib Inner Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Duplex-Tandem
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact High Speed Corrosion Resistant Ball
Long Description	20MM Bore; 37MM Outside Diameter; 18MM Width; Open Enclosure; ABEC 9 ISO P2 Precision;



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	Ceramic Ball Material; 2 (1 Pair) Bearings; 15 Degree Contact Angle; Phenolic Cage Material; 1 Rib Inner Ring R
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	5S-BNT904DTP2
Weight / LBS	0.146
D	1.457 Inch 37 Millimeter
B	0.709 Inch 18 Millimeter
d	0.787 Inch 20 Millimeter
bore diameter:	20 mm
precision rating:	ISO Class 2
outside diameter:	37 mm
cage material:	Phenolic Resin
overall width:	18 mm
finish/coating:	Uncoated
contact angle:	15 °
inner ring width:	9 mm
duplex type:	Tandem
outer ring width:	9 mm
internal clearance:	C0
fillet radius:	0.3 mm
closure type:	Open
series:	5S
operating temperature range:	-40 to 120 ° C
manufacturer product page:	Click here



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bearing material:

High Carbon Chrome Steel