



BEARING CORP.OF CANADA LTD.



BST25X62-1BDFTP4 Bearing 2D drawings and 3D CAD models

0.984 Inch | 25 Millimeter x 2.441 Inch | 62 Millimeter x 1.772 Inch | 45 Millimeter NTN
BST25X62-1BDFTP4 Precision Ball Bearings

Bearing No. BST25X62-1BDFTP4

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.705
EAN	4547359032925
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	3 (1 Triplex Set)
Contact Angle	60 Degree
Preload	Heavy
Raceway Style	1 Rib Inner Ring and Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Triplex-Tandem and Face to Face
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact Thrust Bearing Ball Screw Support
Long Description	25MM Bore; 62MM Outside Diameter; 45MM



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	Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 3 (1 Triplex Set) Bearings; 60 Degree Contact Angle; Phenolic Cage Material; 1 Rib Inner 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	BST25X62-1BDFTP4
Weight / LBS	1.554
d	0.984 Inch 25 Millimeter
D	2.441 Inch 62 Millimeter
B	1.772 Inch 45 Millimeter
bore diameter:	25 mm
precision rating:	ISO Class 4
outside diameter:	62 mm
radial dynamic load capacity:	118 kN
overall width:	45 mm
radial static load capacity:	47.5 kN
contact angle:	60 °
cage material:	Nylon
internal clearance:	C0
finish/coating:	Uncoated
ball screw application:	Ball Screw Support Bearing
series:	BST
duplex type:	DFT
manufacturer product page:	Click here
closure type:	Open



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