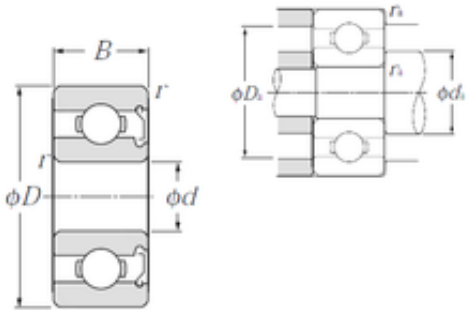




AMERICAN BEARING MFG.CORP.

3 mm x 10 mm x 4 mm NTN 623Z deep groove ball bearings



623Z Bearing 2D drawings and 3D CAD models

Bearing No. 623Z

Size	3x10x4 mm
Bore Diameter	3 mm
Outer Diameter	10 mm
Width	4 mm
d	3 mm
D	10 mm
B	4 mm
C	4 mm
r min.	0,15 mm
da min.	4,2 mm
da max	5,2 mm
Da max.	8,8 mm
ra max.	0,15 mm
Weight	1,8 Kg
Basic dynamic load rating (C)	0,64 kN
Basic static load rating (C0)	0,224 kN
(Grease) Lubrication Speed	50 000 r/min
(Oil) Lubrication Speed	58 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.356
Product Group	B00308
Enclosure	1 Metal Shield



AMERICAN BEARING MFG.CORP.

Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	3MM Bore; 10MM Outside Diameter; 4MM Outer Race Diameter; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.snrbearings.com
Manufacturer Item Number	623.Z
Weight / LBS	0.003
Outside Diameter	0.394 Inch 10 Millimeter
Bore	0.118 Inch 3 Millimeter
Outer Race Width	0.157 Inch 4 Millimeter