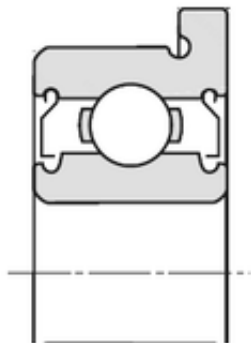




## Bearing Rolamentos do Brasil Ltda.

3,000 mm x 8,000 mm x 3,000 mm NTN F-693  
deep groove ball bearings



Bearing No. F-693

F-693 Bearing 2D drawings and 3D CAD models

Size	3x8x3 mm
Bore Diameter	3,000 mm
Outer Diameter	8,000 mm
Width	3,000 mm
d	3,000 mm
D	8,000 mm
B	3,000 mm
C	3,000 mm
rs min	0.15 mm
Radial clearance class	CN
Mass	0.001 kg
Dynamic load, C	0.56 kN
Static load, C0	0.18 kN
Fatigue limit load, Cu	0.01 kN
f0	11.9
Nlim (oil)	63,000 rpm
Nlim (grease)	54,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	4.2 mm
Da max	6.8 mm
ra max	0.15 mm
Category	Single Row Ball Bearings
Inventory	0.0



## Bearing Rolamentos do Brasil Ltda.

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.006
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	3MM Bore; 8MM Outside Diameter; 3MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stainless Steel Ca
Other Features	Deep Groove   Stainless Steel Ring and Ball
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Bore	0.118 Inch   3 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	0.315 Inch   8 Millimeter
Outer Race Width	0.118 Inch   3 Millimeter



# **Bearing Rolamentos do Brasil Ltda.**