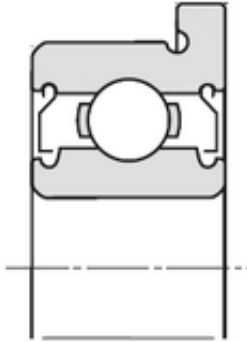




# Ligao Mechanical Bearing Co., Ltd

7,000 mm x 17,000 mm x 5,000 mm NTN F-697 deep groove ball bearings



Bearing No. F-697

F-697 Bearing 2D drawings and 3D CAD models

Size	7x17x5 mm
Bore Diameter	7,000 mm
Outer Diameter	17,000 mm
Width	5,000 mm
d	7,000 mm
D	17,000 mm
B	5,000 mm
C	5,000 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.006 kg
Dynamic load, C	1.61 kN
Static load, C0	0.72 kN
Fatigue limit load, Cu	0.03 kN
f0	14
Nlim (oil)	41,000 rpm
Nlim (grease)	35,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	9 mm
Da max	15 mm
ra max	0.3 mm
Category	Single Row Ball Bearings
Inventory	0.0



## Ligao Mechanical Bearing Co., Ltd

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.004
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	7MM Bore; 17MM Outside Diameter; 5MM 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 C
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	0.276 Inch   7 Millimeter
Outer Race Width	0.197 Inch   5 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	0.669 Inch   17 Millimeter



# Ligao Mechanical Bearing Co., Ltd