



Bearing No. 696ZZ

C	5 mm
d	6 mm
D	15 mm
B	5 mm
Bore	0.236 Inch 6 Millimeter
Noun	Bearing
Weight	4,3 Kg
da max	7,8 mm
UNSPSC	31171504
r min.	0,2 mm
da min.	7,6 mm
ra max.	0,2 mm
series:	69
Da max.	13,4 mm
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	6x15x5
Inventory	2.0
Snap Ring	No
Width (mm)	5
bore type:	Round
maximum rpm:	44000 RPM
Weight / LBS	0.009
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Other Features	Deep Groove Shell Alvania Prelubricated
bore diameter:	6 mm

overall width:	5 mm
Keyword String	Ball
cage material:	Steel
fillet radius:	0.2 mm
Bearing number	696ZZ
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	6MM Bore; 15MM Outside Diameter; 5MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.197 Inch 5 Millimeter
Outside Diameter	0.591 Inch 15 Millimeter
Inner Race Width	0 Inch 0 Millimeter
outside diameter:	15 mm
outer ring width:	5 mm
inner ring width:	5 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Weight / Kilogram	0.004
Bore Diameter (mm)	6
Internal Clearance	C0-Medium
internal clearance:	CN
Outer Diameter (mm)	15
snap ring included:	Without Snap Ring

Minimum Buy Quantity	N/A
maximum rpm (grease):	37000 rpm
static load capacity:	530 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	1350 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	696ZZA/5K
Internal Special Features	No
(Grease) Lubrication Speed	37 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	1,35 kN
Basic static load rating (C0)	0,53 kN
Maximum Capacity / Filling Slot	No