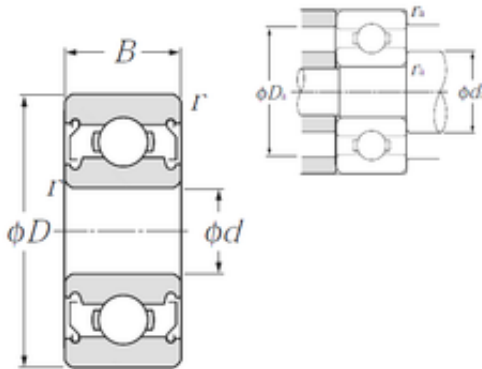




China abec 7 Bearing Supplier

NTN Miniature Bearing 696ZZ ball bearing OPEN ZZ Deep Groove ball bearing



Bearing No. 696ZZ

696ZZ Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 6x15x5 mm |
| Bore Diameter | 6 mm |
| Outer Diameter | 15 mm |
| Width | 5 mm |
| d | 6 mm |
| D | 15 mm |
| B | 5 mm |
| C | 5 mm |
| r min. | 0,2 mm |
| da min. | 7,6 mm |
| da max | 7,8 mm |
| Da max. | 13,4 mm |
| ra max. | 0,2 mm |
| Weight | 4,3 Kg |
| Basic dynamic load rating (C) | 1,35 kN |
| Basic static load rating (C0) | 0,53 kN |
| (Grease) Lubrication Speed | 37 000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 2.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.004 |
| Product Group | B00308 |
| Enclosure | 2 Metal Shields |
| Precision Class | ABEC 1 ISO P0 |



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| | |
|---------------------------------|---|
| 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 | 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 |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.ntnamerica.com |
| Manufacturer Item Number | 696ZZA/5K |
| Weight / LBS | 0.009 |
| Outer Race Width | 0.197 Inch 5 Millimeter |
| Bore | 0.236 Inch 6 Millimeter |
| Outside Diameter | 0.591 Inch 15 Millimeter |
| Other Features | Deep Groove Shell Alvania Prelubricated |
| Inner Race Width | 0 Inch 0 Millimeter |
| bore diameter: | 6 mm |
| precision rating: | ISO Class 0 |
| outside diameter: | 15 mm |
| finish/coating: | Uncoated |
| overall width: | 5 mm |



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| | |
|------------------------------|----------------------------|
| bearing material: | High Carbon Chrome Steel |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Double Shielded |
| inner ring width: | 5 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| outer ring width: | 5 mm |
| snap ring included: | Without Snap Ring |
| maximum rpm (grease): | 37000 rpm |
| internal clearance: | CN |
| fillet radius: | 0.2 mm |
| operating temperature range: | -40 to 120 ° C |
| maximum rpm: | 44000 RPM |
| dynamic load capacity: | 1350 N |
| series: | 69 |
| static load capacity: | 530 N |
| manufacturer product page: | Click here |