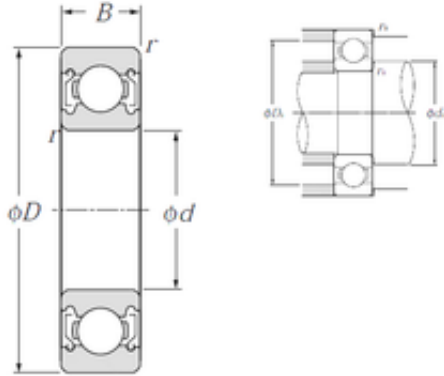


70 mm x 150 mm x 35 mm ASNU12 One Way Clutch Bearing Freewheel



Bearing No. 6314ZZ

6314ZZ Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 70x150x35 mm |
| Bore Diameter | 70 mm |
| Outer Diameter | 150 mm |
| Width | 35 mm |
| d | 70 mm |
| D | 150 mm |
| B | 35 mm |
| C | 35 mm |
| rn | 0,5 mm |
| r min. | 2,1 mm |
| da min. | 81 mm |
| da max | 92,5 mm |
| Da max. | 139 mm |
| ra max. | 2 mm |
| Weight | 2,52 Kg |
| Basic dynamic load rating (C) | 104 kN |
| Basic static load rating (C0) | 68 kN |
| (Grease) Lubrication Speed | 4 600 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| Product Group | B00308 |
| Enclosure | 2 Metal Shields |



UG Ball Bearing 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 | 70MM Bore; 150MM Outside Diameter; 35MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Ste |
| Other Features | Deep Groove Shell Alvania Prelubricated |
| 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 |
| Weight / LBS | 5.68792 |
| Outer Race Width | 1.378 Inch 35 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Bore | 2.756 Inch 70 Millimeter |
| Outside Diameter | 5.906 Inch 150 Millimeter |
| Manufacturer Item Number | 6314ZZ |
| bore diameter: | 70 mm |
| precision rating: | ISO Class 0 |
| outside diameter: | 150 mm |



UG Ball Bearing CORP.

| | |
|------------------------------|----------------------------|
| finish/coating: | Uncoated |
| overall width: | 35 mm |
| bearing material: | High Carbon Chrome Steel |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Double Shielded |
| inner ring width: | 35 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| outer ring width: | 35 mm |
| snap ring included: | Without Snap Ring |
| maximum rpm (grease): | 4600 rpm |
| internal clearance: | CN |
| fillet radius: | 2.1 mm |
| operating temperature range: | -40 to 120 ° C |
| maximum rpm: | 5400 RPM |
| dynamic load capacity: | 104000 N |
| series: | 63 |
| static load capacity: | 68000 N |
| manufacturer product page: | Click here |