



IRA Hydraulic Pump Technical support ...



Bearing 2D drawings and 3D CAD models

BOSCH Germany Germany REXROTH
586-111-500-0 RQANS1

Bearing No.

| | |
|---------------------------------|--|
| Category | Single Row Ball Bearings |
| Inventory | 2.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight | 3.8 |
| Product Group | B00308 |
| Enclosure | 2 Seals |
| 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 |
| Enclosure Type | Contact Seal |
| Internal Clearance | C3-Loose |
| Inch - Metric | Metric |
| Long Description | 80MM Bore; 170MM Outside Diameter; 39MM Outer Race Diameter; 2 Seals; 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 |



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|--------------------------|---|
| Keyword String | Ball |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 6316DDUC3 |
| Weight / LBS | 3.65 |
| D | 6.693 Inch 170 Millimeter |
| Outer Race Width | 1.535 Inch 39 Millimeter |
| d | 3.15 Inch 80 Millimeter |
| bore diameter: | 65 mm |
| closure type: | Double Sealed |
| outside diameter: | 140 mm |
| internal clearance: | C3 |
| overall width: | 33 mm |
| manufacturer upc number: | 029176066030 |
| bore type: | Round |