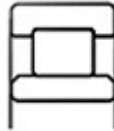




NTN BEARING CORP.



55 x 4.724 Inch | 120 Millimeter x 1.142 Inch | 29 Millimeter NSK NU311ET Cylindrical Roller Bearings

Bearing No. NU311ET

NU311ET Bearing 2D drawings and 3D CAD models

| | |
|---------------------------|---|
| Category | Cylindrical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight | 1.42 |
| EAN | 0029176070730 |
| Product Group | B04144 |
| Bore Profile | Straight |
| Cage Material | Polymer |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single Row |
| Separable | Inner Ring - Both Sides |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C0-Medium |
| Retainer | Yes |
| Relubricatable | Yes |
| Inch - Metric | Metric |
| Other Features | High Capacity Plain Inner Ring 2 Rib Outer Ring Medium Series Cage on Outer Ring ID |
| Long Description | 55MM Bore; Straight Bore Profile; 120MM Outside |



NTN BEARING CORP.

| | |
|--------------------------|---|
| | Diameter; 29MM Width; Polymer Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium In |
| Category | Cylindrical Roller Bearing |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | NU311ET |
| Weight / LBS | 3.131 |
| d | 2.165 Inch 55 Millimeter |
| B | 1.142 Inch 29 Millimeter |
| D | 4.724 Inch 120 Millimeter |
| hidYobi | NU311ET |
| LangID | 1 |
| D_ | 120 |
| Macha rpm | 7500 |
| C | 137 |
| B_ | 29 |
| hidTable | ecat_NSCLDR |
| Oil rpm | 5600 |
| rb | 2 |
| mass | 1.43 |
| GRS rpm | 4500 |
| ra | 2 |
| db max | 68 |
| TSR rpm | 6000 |
| C0 | 143 |
| DE_ | 106.5 |
| | |



NTN BEARING CORP.

| Prod_Type3 | CRB_SR_NU |
|------------|-----------|
| d | 55 |
| da | 64 |
| DA_ | 18 |
| Z_ | 13 |
| D_a max | 111 |
| yobi | NU311ET |
| dd min | 80 |
| Fw | 70.5 |
| C_conv | 137000 |
| ALPHA_ | 0 |
| SDM_ | 88.5 |
| r | 2 |
| db min | 64 |
| dc min | 72 |
| KBRG | 4142 |
| SBRG | 3 |
| r1 | 2 |
| DI_ | 70.5 |