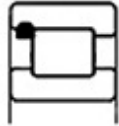




LIO BEARING LTD



4.724 Inch | 120 Millimeter x 6.496 Inch | 165 Millimeter x 1.063 Inch | 27 Millimeter TIMKEN NCF2924V Cylindrical Roller Bearings

Bearing No. NCF2924V

NCF2924V Bearing 2D drawings and 3D CAD models

| | |
|---------------------------|---|
| Category | Cylindrical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 1.73 |
| EAN | 0053893773056 |
| Product Group | B04144 |
| Bore Profile | Straight |
| Cage Material | None |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single Row |
| Separable | No |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C0-Medium |
| Retainer | No |
| Relubricatable | Yes |
| Inch - Metric | Metric |
| Other Features | Full Complement 2 Rib Inner Ring 1 Rib Outer Ring with Retaining Ring |
| Long Description | 120MM Bore; Straight Bore Profile; 165MM Outside Diameter; 27MM Width; |



LIO BEARING LTD

| | |
|--------------------------------|---|
| | RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer |
| Category | Cylindrical Roller Bearings |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Manufacturer URL | http://www.timken.com |
| Manufacturer Item Number | NCF2924V |
| Weight / LBS | 3.8 |
| B | 1.063 Inch 27 Millimeter |
| D | 6.496 Inch 165 Millimeter |
| d | 4.724 Inch 120 Millimeter |
| Bore d | 120 mm |
| O.D. D | 165.000 mm |
| Width B | 27.000 mm |
| DUR/DOR F/E | 154.000 mm |
| Static Load Rating C_o | 297 kN |
| Dynamic Load Rating C_1^1 | 188 kN |
| Dimension S^2 | 1.55 mm |
| Geometry Factor C_g^3 | 0.1500 |
| Thermal Speed Ratings - Oil | 1200 rpm |
| Thermal Speed Ratings - Grease | 970 rpm |
| Weight | 3.8 lb |
| Chamfer r_{smin} | 1.10 mm |
| Chamfer r_{1smin}^4 | 1.0 mm |
| Backing Shaft Diameter d_s | 130.0 mm |
| Backing Housing Diameter D_s | 155.0 mm |