



NTA BEARING PRECISION AXLE CORP.



61802-2RS Bearing 2D drawings and 3D CAD models

timken 61802-2RS Thin Section Ball Bearings (61700, 61800, 61900)

Bearing No. 61802-2RS

| | |
|---------------------------------|---|
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 0 |
| EAN | 0053893771304 |
| 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 | C0-Medium |
| Inch - Metric | Metric |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.timken.com |
| Weight / LBS | 0.016 |
| D | 0.945 Inch 24 Millimeter |



NTA BEARING PRECISION AXLE CORP.

| | |
|--------------------------|----------------------------|
| Inner Race Width | 0.197 Inch 5 Millimeter |
| d | 0.591 Inch 15 Millimeter |
| Outer Race Width | 0.197 Inch 5 Millimeter |
| Clearance | C0 (Normal) |
| Bore Size d | 15 mm |
| Features | Contact Seals |
| Weight | 0.0060 Kg |
| Outside Diameter D | 24.000 mm |
| Outside Ring Width B | 5.000 mm |
| Radius Rs min | 0.300 mm |
| Cr - Dynamic Load Rating | 2.1 kN |
| C0r - Static Load Rating | 1.3 kN |
| Grease Limiting Speed | 26000 rpm |
| Oil Limiting Speed | 31000 rpm |