



# Liaocheng VERA Bearing Co., Ltd.



6017-2RS Bearing 2D drawings and 3D CAD models

## TIMKEN 6017-2RS Single Row Ball Bearings

Bearing No. 6017-2RS

|                                 |  |
|---------------------------------|--|
| Category                        | Single Row Ball Bearings   |
| Inventory                       | 0.0  |
| Manufacturer Name               | TIMKEN   |
| Minimum Buy Quantity            | N/A  |
| Weight                          | 0  |
| EAN                             | 0087796296091  |
| 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   |
| Long Description                | 85MM Bore; 130MM Outside Diameter; 22MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; |
| Other Features                  | Deep Groove  |
| Category                        | Single Row Ball Bearing  |



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|                          |   |
|--------------------------|---|
| UNSPSC                   | 31171504  |
| Harmonized Tariff Code   | 8482.10.50.68   |
| Noun                     | Bearing   |
| Keyword String           | Ball  |
| Manufacturer URL         | <a href="http://www.timken.com">http://www.timken.com</a> |
| Manufacturer Item Number | 6017-2RS  |
| Weight / LBS             | 1.8739  |
| Inner Race Width         | 0 Inch   0 Millimeter                                     |
| D                        | 5.118 Inch   130 Millimeter                               |
| d                        | 3.346 Inch   85 Millimeter                                |
| Outer Race Width         | 0.866 Inch   22 Millimeter                                |
| Clearance                | C0 (Normal)   |
| Bore Size d              | 85 mm   |
| Features                 | Contact Seals   |
| Weight                   | 0.85 Kg   |
| Outside Diameter D       | 130.000 mm  |
| Outside Ring Width B     | 22.000 mm   |
| Radius Rs min            | 1.100 mm  |
| Cr - Dynamic Load Rating | 52.8 kN   |
| C0r - Static Load Rating | 44.5 kN   |
| Grease Reference Speed   | 5400 rpm  |
| Oil Reference Speed      | 7900 rpm  |