



# NTNY BEARING LTD



timken 6203 bearing

Bearing No. 6203

6203 Bearing 2D drawings and 3D CAD models

|                                 |   |
|---------------------------------|---|
| Category                        | Single Row Ball Bearings                                  |
| Inventory                       | 0.0   |
| Manufacturer Name               | TIMKEN  |
| Minimum Buy Quantity            | N/A   |
| Weight                          | 0.064   |
| EAN                             | 0087796295131   |
| Product Group                   | B00308  |
| Enclosure                       | Open  |
| 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   |
| 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                | <a href="http://www.timken.com">http://www.timken.com</a> |
| Weight / LBS                    | 0.141   |
| d                               | 0.669 Inch   17 Millimeter                                |
| Inner Race Width                | 0.472 Inch   12 Millimeter                                |
| D                               | 1.575 Inch   40 Millimeter                                |



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|                          |                            |
|--------------------------|----------------------------|
| Outer Race Width         | 0.472 Inch   12 Millimeter |
| Clearance                | C0 (Normal)                |
| Bore Size d              | 17 mm                      |
| Features                 | Open                       |
| Weight                   | 0.070 Kg                   |
| Outside Diameter D       | 40.000 mm                  |
| Outside Ring Width B     | 12.000 mm                  |
| Radius Rs min            | 0.600 mm                   |
| Cr - Dynamic Load Rating | 9.6 kN                     |
| C0r - Static Load Rating | 4.8 kN                     |
| Grease Reference Speed   | 17000 rpm                  |
| Oil Reference Speed      | 25000 rpm                  |