



# Hebei Hailan Bearing Manufacture Co.,...



604 Bearing 2D drawings and 3D CAD models

## TIMKEN 604 Single Row Ball Bearings

Bearing No. 604

|                                 |   |
|---------------------------------|---|
| Category                        | Single Row Ball Bearings                                  |
| Inventory                       | 0.0   |
| Manufacturer Name               | TIMKEN  |
| Minimum Buy Quantity            | N/A   |
| Weight                          | 0   |
| EAN                             | 0053893622095   |
| 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                    | 0.005   |
| Inner Race Width                | 0.157 Inch   4 Millimeter                                 |
| Outer Race Width                | 0.157 Inch   4 Millimeter                                 |
| d                               | 0.157 Inch   4 Millimeter                                 |



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|                          |                            |
|--------------------------|----------------------------|
| D                        | 0.472 Inch   12 Millimeter |
| Bore Size d              | 4.000 mm                   |
| Features                 | Open                       |
| Weight                   | 0.0020 Kg                  |
| Outside Diameter D       | 12.0000 mm                 |
| Outside Ring Width B     | 4.000 mm                   |
| Radius Rs min            | 0.200 mm                   |
| Cr - Dynamic Load Rating | 1 kN                       |
| C0r - Static Load Rating | 0.35 kN                    |
| Grease Limiting Speed    | 57000 rpm                  |
| Oil Limiting Speed       | 67000 rpm                  |