



# BEARING CORP.OF AMERICA



2MM9306WI TUH Bearing 2D drawings and 3D CAD models

1.181 Inch | 30 Millimeter x 1.85 Inch | 47 Millimeter x 1.063 Inch | 27 Millimeter TIMKEN 2MM9306WI TUH Precision Ball Bearings

Bearing No. 2MM9306WI TUH

|                      |                                                                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Category             | Precision Ball Bearings                                                                                                                      |
| Inventory            | 0.0                                                                                                                                          |
| Manufacturer Name    | TIMKEN                                                                                                                                       |
| Minimum Buy Quantity | N/A                                                                                                                                          |
| Weight               | 0.15                                                                                                                                         |
| Product Group        | B04270                                                                                                                                       |
| Enclosure            | Open                                                                                                                                         |
| Precision Class      | ABEC 7   ISO P4                                                                                                                              |
| Material - Ball      | Steel                                                                                                                                        |
| Number of Bearings   | 3 (1 Triplex Set)                                                                                                                            |
| Contact Angle        | 15 Degree                                                                                                                                    |
| Preload              | Heavy                                                                                                                                        |
| Raceway Style        | 1 Rib Outer Ring                                                                                                                             |
| Cage Material        | Phenolic                                                                                                                                     |
| Rolling Element      | Ball Bearing                                                                                                                                 |
| Mounting Arrangement | Triplex-Universal                                                                                                                            |
| Flush Ground         | Yes                                                                                                                                          |
| Inch - Metric        | Metric                                                                                                                                       |
| Other Features       | Single Row   Angular Contact   Super High Precision                                                                                          |
| Long Description     | 30MM Bore; 47MM Outside Diameter; 27MM Width; Open Enclosure; ABEC 7   ISO P4 Precision; Steel Ball Material; 3 (1 Triplex Set) Bearings; 15 |



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|                          |                                                                   |
|--------------------------|-------------------------------------------------------------------|
|                          | Degree Contact Angle;<br>Phenolic Cage Material; 1<br>Rib Outer R |
| Category                 | Precision Ball Bearings                                           |
| UNSPSC                   | 31171531                                                          |
| Harmonized Tariff Code   | 8482.10.50.28                                                     |
| Noun                     | Bearing                                                           |
| Keyword String           | Angular Contact Ball                                              |
| Manufacturer URL         | <a href="http://www.timken.com">http://www.timken.com</a>         |
| Manufacturer Item Number | 2MM9306WI TUH                                                     |
| Weight / LBS             | 0.33                                                              |
| B                        | 1.063 Inch   27 Millimeter                                        |
| D                        | 1.85 Inch   47 Millimeter                                         |
| d                        | 1.181 Inch   30 Millimeter                                        |