



# NTN BEARING CORP.OF AMERICA

## Timken SCJT1 3/16 Flange-Mount Ball Bearing Units



Bearing No. SCJT1 3/16

SCJT1 3/16 Bearing 2D drawings and 3D CAD models

|                           |                                                                                                                                                                                |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category                  | Flange Block Bearings                                                                                                                                                          |
| Inventory                 | 9.0                                                                                                                                                                            |
| Manufacturer Name         | TIMKEN                                                                                                                                                                         |
| Minimum Buy Quantity      | N/A                                                                                                                                                                            |
| Weight                    | 0.72                                                                                                                                                                           |
| EAN                       | 0087796058200                                                                                                                                                                  |
| Product Group             | M06110                                                                                                                                                                         |
| Number of Mounting Holes  | 2                                                                                                                                                                              |
| Mounting Method           | Set Screw                                                                                                                                                                      |
| Housing Style             | 2 Bolt Flange Block                                                                                                                                                            |
| Rolling Element           | Ball Bearing                                                                                                                                                                   |
| Housing Material          | Cast Iron                                                                                                                                                                      |
| Expansion / Non-expansion | Non-expansion                                                                                                                                                                  |
| Mounting Bolts            | 29/64 Inch                                                                                                                                                                     |
| Relubricatable            | Yes                                                                                                                                                                            |
| Insert Part Number        | GYA103RRB                                                                                                                                                                      |
| Seals                     | Double Land Riding Rubber Contact                                                                                                                                              |
| Housing Configuration     | 1 Piece Solid                                                                                                                                                                  |
| Pilot Configuration       | No Pilot                                                                                                                                                                       |
| Inch - Metric             | Inch                                                                                                                                                                           |
| Long Description          | 2 Bolt Flange Block; 1-3/16" Bore; 4.6" Bolt Circle; 4-19/32" Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 1-9/32" Length Thru Bore; Relubricatable; |



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|                                    |                                                           |
|------------------------------------|-----------------------------------------------------------|
|                                    | Double                                                    |
| Other Features                     | Single Row   Normal Duty   Narrow Inner Race              |
| Category                           | Flange Block                                              |
| UNSPSC                             | 31171501                                                  |
| Harmonized Tariff Code             | 8483.20.40.40                                             |
| Noun                               | Bearing                                                   |
| Keyword String                     | Flanged                                                   |
| Manufacturer URL                   | <a href="http://www.timken.com">http://www.timken.com</a> |
| Manufacturer Item Number           | SCJT 1 3/16                                               |
| Weight / LBS                       | 1.58                                                      |
| Nominal Bolt Circle Diameter Round | 4.6 Inch   117 Millimeter                                 |
| Bolt Spacing                       | 4.594 Inch   116.7 Millimeter                             |
| D                                  | 1.281 Inch   32.54 Millimeter                             |
| d                                  | 1.188 Inch   30.175 Millimeter                            |
| Cartridge Pilot Depth              | 0 Inch   0 Millimeter                                     |
| Cartridge Pilot Diameter           | 0 Inch   0 Millimeter                                     |