

# FAG S6303-2RSR deep groove ball bearings

High N/A Minimum Buy Quantity Quality FAG S6303-2RSR deep groove ball bearings. Competitive Pricing. Accept Small Order. TIMKEN Manufacturer Name Easy and Fast Shipping. 0.0 Inventory

|                                 |                            |
|---------------------------------|----------------------------|
| Inventory                       | 0.0                        |
| Manufacturer Name               | TIMKEN                     |
| Minimum Buy Quantity            | N/A                        |
| Weight                          | 0.0270 Kg                  |
| Product Group                   | B00308                     |
| Enclosure                       | 2 Metal Shields            |
| 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                     |
| UNSPSC                          | 31171504                   |
| Harmonized Tariff Code          | 8482.10.50.68              |
| Noun                            | Bearing                    |
| Keyword String                  | Ball                       |
| Weight / LBS                    | 0.064                      |
| Outer Race Width                | 0.276 Inch   7 Millimeter  |
| d                               | 1.378 Inch   35 Millimeter |
| Inner Race Width                | 0.276 Inch   7 Millimeter  |

|                          |                           |
|--------------------------|---------------------------|
| D                        | 1.85 Inch   47 Millimeter |
| Clearance                | C0 (Normal)               |
| Bore Size d              | 35 mm                     |
| Features                 | Shields                   |
| Outside Diameter D       | 47.000 mm                 |
| Outside Ring Width B     | 7.000 mm                  |
| Radius Rs min            | 0.300 mm                  |
| Cr – Dynamic Load Rating | 4.7 kN                    |
| C0r – Static Load Rating | 3.8 kN                    |
| Grease Limiting Speed    | 13000 rpm                 |
| Oil Limiting Speed       | 16000 rpm                 |