



# NTN Bearing de Mexico, S.A.



## DODGE F4B-SCM-307 Flange Block Bearings

Bearing No. F4B-SCM-307

F4B-SCM-307 Bearing 2D drawings and 3D CAD models

|                           |  |
|---------------------------|--|
| Category                  | Flange Block Bearings  |
| Inventory                 | 8.0  |
| Manufacturer Name         | ABB MOTORS AND MECHANICAL INC  |
| Minimum Buy Quantity      | N/A  |
| Weight                    | 10.787   |
| EAN                       | 0782475116065  |
| Product Group             | M06110   |
| Number of Mounting Holes  | 4  |
| Mounting Method           | Set Screw  |
| Housing Style             | 4 Bolt Square Flange Block   |
| Rolling Element           | Ball Bearing   |
| Housing Material          | Cast Iron  |
| Expansion / Non-expansion | Non-expansion  |
| Mounting Bolts            | 3/4 Inch   |
| Relubricatable            | Yes  |
| Insert Part Number        | INS-SCM-307  |
| Seals                     | Single Lip Contact   |
| Housing Configuration     | 1 Piece Solid  |
| Pilot Configuration       | No Pilot   |
| Inch - Metric             | Inch   |
| Long Description          | 4 Bolt Square Flange Block;<br>3-7/16" Bore; 9.6" Bolt Circle; 6-3/4" Bolt Spacing;<br>1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 2-31/64" Length Thru Bore; Relubricatable; |
|                           |  |



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|                                    |   |
|------------------------------------|---|
| Other Features                     | Single Row   Medium Duty<br>  Wide 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.dodge-pt.com">http://www.dodge-pt.com</a> |
| Manufacturer Item Number           | F4B-SCM-307   |
| Manufacturer Internal Number       | 126198  |
| Weight / LBS                       | 28  |
| Cartridge Pilot Depth              | 0 Inch   0 Millimeter   |
| d                                  | 3.438 Inch   87.325<br>Millimeter                             |
| Bolt Spacing                       | 6.75 Inch   171.45<br>Millimeter                              |
| Cartridge Pilot Diameter           | 0 Inch   0 Millimeter   |
| D                                  | 2.484 Inch   63.1 Millimeter                                  |
| Nominal Bolt Circle Diameter Round | 9.6 Inch   244.9 Millimeter                                   |