

NTN 3TM-SX05B12NC3PX1 deep groove ball bearings

Advance NTN 3TM-SX05B12NC3PX1 deep groove ball bearings is your source for quality and accessories. shop online for home delivery or 0.0 Inventory pick up in one of our 10000 .

| | |
|---------------------------|---|
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 46.0 lb |
| EAN | 0053893606842 |
| Product Group | M06288 |
| Number of Mounting Holes | 2 |
| Mounting Method | Concentric Collar |
| Housing Style | 2 Bolt Pillow Block |
| Rolling Element | Tapered Roller Bearing |
| Housing Material | Cast Iron |
| Expansion / Non-expansion | Non-expansion |
| Mounting Bolts | 7/8 Inch |
| Relubricatable | Yes |
| Seals | Double Lip Radial |
| Housing Configuration | 1 Piece Solid |
| Inch – Metric | Inch |
| Other Features | Double Row Wide Inner Race With Set Screw |
| Long Description | 2 Bolt Pillow Block; 3-3/16" Bore; 3-3/4" Base to Center Height; Concentric Collar Mount; |

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| UNSPSC | 31171511 |
| Harmonized Tariff Code | 8483.20.40.80 |
| Noun | Bearing |
| Keyword String | Pillow Block |
| Manufacturer Item Number | E-P2B-TRB-3 3/16 |
| Weight / LBS | 46 |
| Nominal Bolt Center to Center | 11 Inch 280 Millimeter |
| Actual Bolt Center to Center | 0 Inch 0Millimeter |
| d | 3.188 Inch 80.975 Millimeter |
| B | 3.75 Inch 95.25 Millimeter |
| Bolt Spacing Minimum | 10.813 Inch 274.65Millimeter |
| D | 5 Inch 127 Millimeter |
| Bolt Spacing Maximum | 11.188 Inch 284.175Millimeter |
| Shaft Size | 3.1875 in |
| Shaft Size Type | Imperial |
| UPC Code | 053893606842 |
| Dimension B | 5 in |
| Dimension L | 14 in |
| Dimension A | 3-1/2 in |
| Dimension J Min. | 10-13/16 in |
| Dimension J Max. | 11-3/16 in |
| Bolt Diameter | 7/8 in |
| Dimension N | 1 in |
| Dimension N1 | 1-3/16 in |
| Dimension H1 | 2-1/4 in |
| Dimension H2 | 7-1/2 in |
| Dimension d1 | 5-17/32 in |
| Dimension H | 3-3/4 in |
| e | 0.50 |

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| X (if $F_a/F_r \leq e$) | 0.87 |
| Y (if $F_a/F_r \leq e$) | 1.71 |
| X (if $F_a/F_r > e$) | 0.7 |
| Y (if $F_a/F_r > e$) | 2.07 |
| K Factor | 1.19 |
| C90 Dynamic Load Rating ¹ | 19600 lb |
| C0 Static Load Rating | 108600 lb |
| Fa-max Maximum Permissible Thrust Load ² | 5181 lb |
| Fr-max Maximum Allowable Slip Fit Radial Load ³ | 16000 lb |
| Max. Speed ⁴ | 1640 rpm |
| Note | Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to |