



Shandong Tinghan Bearing Co., Ltd.

2.438 Inch | 61.925 Millimeter x 2.795 Inch | 71 Millimeter x 3.344 Inch | 84.938 Millimeter NTN UCP312-207D1 Pillow Block Bearings



Bearing No. UCP312-207D1

UCP312-207D1 Bearing 2D drawings and 3D CAD models

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|---------------------------|---|
| Category | Pillow Block Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight | 9.53 |
| EAN | 4547359503586 |
| Product Group | M06110 |
| Number of Mounting Holes | 2 |
| Mounting Method | Set Screw |
| Housing Style | 2 Bolt Pillow Block |
| Rolling Element | Ball Bearing |
| Housing Material | Cast Iron |
| Expansion / Non-expansion | Non-expansion |
| Mounting Bolts | 3/4 Inch |
| Relubricatable | Yes |
| Insert Part Number | UC312-207D1 |
| Seals | Single Lip Land Riding |
| Housing Configuration | 1 Piece Solid |
| Inch - Metric | Inch |
| Other Features | Single Row Heavy Duty Wide Inner Race Has Flinger |
| Long Description | 2 Bolt Pillow Block; 2-7/16" Bore; 3-11/32" Base to Center Height; Set Screw Mount; Ball Bearing; |



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| | Relubricatable; Cast Iron; Single Lip Land Riding; Non-expansion |
| Category | Pillow Block |
| UNSPSC | 31171511 |
| Harmonized Tariff Code | 8483.20.40.40 |
| Noun | Bearing |
| Keyword String | Pillow Block |
| Manufacturer URL | http://www.ntnamerica.com |
| Manufacturer Item Number | UCP312-207D1 |
| Weight / LBS | 21 |
| Bolt Spacing Minimum | 0 Inch 0Millimeter |
| Bolt Spacing Maximum | 0 Inch 0Millimeter |
| D | 2.795 Inch 71 Millimeter |
| Actual Bolt Center to Center | 9.8 Inch 250Millimeter |
| B | 3.344 Inch 84.938 Millimeter |
| d | 2.438 Inch 61.925 Millimeter |
| Nominal Bolt Center to Center | 9.8 Inch 248.9 Millimeter |
| mounting: | Two-Bolt Base |
| overall height: | 6.5000 in |
| bore diameter: | 2.4375 in |
| finish/coating: | Uncoated |
| bore type: | Round |
| overall width: | 2.7953 in |
| base to bore centerline: | 3.3438 in |
| operating temperature range: | -15 to +100 ° C |
| duty type: | Heavy Duty |
| base width: | 3-11/32 in |
| housing material: | Cast Iron |



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| bolt center-to-center length: | 9-27/32 in |
| locking device: | Set Screw |
| lubrication type: | Lubrication Fitting |
| seal type: | Contact with Flinger |
| series: | UCP3 |
| expansion type: | Non-Expansion Bearing (Fixed) |
| replacement bearing: | UC312-207D1 |
| overall length: | 13.0000 in |