



DNT BEARING CORP.

23156BK NTN Spherical Roller Bearings



Bearing No. 23156BK

23156BK Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------------------|
| Size | 280x460x146 mm |
| Bore Diameter | 280 mm |
| Outer Diameter | 460 mm |
| Width | 146 mm |
| d | 280 mm |
| D | 460 mm |
| B | 146 mm |
| C | 146 mm |
| r min. | 5 mm |
| da min. | 302 mm |
| Da max. | 438 mm |
| ra max. | 4 mm |
| Weight | 94,6 Kg |
| Basic dynamic load rating (C) | 2 300 kN |
| Basic static load rating (C0) | 4 250 kN |
| (Grease) Lubrication Speed | 650 r/min |
| (Oil) Lubrication Speed | 850 r/min |
| Calculation factor (e) | 0,32 |
| Calculation factor (Y0) | 2,09 |
| Calculation factor (Y1) | 2,13 |
| Category | Spherical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 94.31 |
| Product Group | B04311 |



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|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Internal Clearance | C0-Medium |
| Mounting Method | Adapter Mount |
| Rolling Element | Spherical Roller Bearing |
| Bore Profile | Tapered |
| Cage Material | Bronze |
| Enclosure | Open |
| Number of Rows of Rollers | Double Row |
| Relubricatable | Yes |
| Withdrawal Sleeve | AH3156 AOH3156 (Specify bore) |
| Withdrawal Nut | HM62T |
| Inch - Metric | Metric |
| Long Description | 280MM Tapered Bore; 460MM Outside Diameter; 146MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable; Adapter Part |
| Other Features | Order adapter or withdrawal sleeve or nut separately. Others may be available |
| Category | Spherical Roller Bearing |
| UNSPSC | 31171510 |
| Harmonized Tariff Code | 84823080 |
| Noun | Bearing |
| Keyword String | Spherical |
| Manufacturer URL | http://www.ntnamerica.com |
| Weight / LBS | 207.74 |
| Adapter Part Number | SNP3156 H3156 (Specify bore) Inch H3156 (Specify bore) Millimeter |
| Width | 5.748 Inch 146 Millimeter |



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| Bore | 11.024 Inch 280 Millimeter |
| Outside Diameter | 18.11 Inch 460 Millimeter |