



Fujian Zhenyuan Hydraulic Equipment C...



239/710KYMBW906A Bearing 2D drawings and 3D CAD models

27.953 Inch | 710 Millimeter x 37.402 Inch | 950 Millimeter x 7.087 Inch | 180 Millimeter TIMKEN 239/710KYMBW906A Spherical Roller Bearings

Bearing No. 239/710KYMBW906A

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|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category | Spherical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 348.4 |
| EAN | 0087796142558 |
| Product Group | M06288 |
| 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 |
| Adapter Part Number - Millimeter | H39/710 (Specify bore) |
| Withdrawal Sleeve | AH39/710 (Specify bore) |
| Inch - Metric | Metric |
| Long Description | 710MM Tapered Bore; 950MM Outside Diameter; 180MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; |



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| | 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 | 8482.30.80.00 |
| Noun | Bearing |
| Keyword String | Spherical |
| Manufacturer URL | http://www.timken.com |
| Manufacturer Item Number | 239/710 KYMBW906A |
| Weight / LBS | 767.4 |
| B | 7.087 Inch 180 Millimeter |
| D | 37.402 Inch 950 Millimeter |
| d | 27.953 Inch 710 Millimeter |
| Design Unit | METRIC |
| Bore Taper | 1/12 |
| Bearing Weight | 360.600 Kg |
| Cage Type | YMB |
| UPC Code | 087796142558 |
| d - Bore | 710.000 mm |
| D - Outer Diameter | 950.000 mm |
| B - Inner Ring Width | 180 mm |
| B - Outer Ring Width | 180.000 mm |
| R - Inner Ring To Clear Radius ¹ | 5.000 mm |
| r - Outer Ring To Clear Radius ² | 5.000 mm |
| da - Inner Ring Backing Diameter | 771.000 mm |
| Da - Outer Ring Backing Diameter | 898.000 mm |
| C0 - Static Radial Rating | 12400000 N |
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| C1(2) - Dynamic Radial Rating (Two-Rows) | 5570000 N |
| e - ISO Factor ³ | 0.16 |
| Y0 - ISO Factor ⁴ | 4.13 |
| Y1 - ISO Factor ⁵ | 6.15 |
| Y2 - ISO Factor ⁶ | 4.04 |
| Reference Thermal Speed Rating (Grease) | 330 |
| Reference Thermal Speed Rating (Oil) ⁷ | 380 |
| Cg - Geometry Factor ⁸ | 0.1285 |