



BEARING Argentina



14.961 Inch | 380 Millimeter x 24.409 Inch | 620 Millimeter x 7.638 Inch | 194 Millimeter TIMKEN 23176KYMBW507C08C3 Spherical Roller Bearings

Bearing No. 23176KYMBW507C08C3

23176KYMBW507C08C3 Bearing 2D drawings and 3D CAD models

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|---------------------------|---|
| Category | Spherical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 224.87 |
| EAN | 0087796302020 |
| Product Group | M06288 |
| Internal Clearance | C3-Loose |
| 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 | AH3176 AOH3176 (Specify bore) |
| Inch - Metric | Metric |
| Long Description | 380MM Tapered Bore; 620MM Outside Diameter; 194MM Width; C3-Loose Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable; Adapter Part |



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| 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 | 23176 KYMBW906AC3 |
| Weight / LBS | 495.3 |
| D | 24.409 Inch 620 Millimeter |
| d | 14.961 Inch 380 Millimeter |
| B | 7.638 Inch 194 Millimeter |
| Adapter Part Number | SNP3176 (Specify bore) Inch H3176 (Specify bore) Millimeter |
| Design Unit | METRIC |
| Bore Taper | 1/12 |
| Bearing Weight | 232.600 Kg |
| Cage Type | YMB |
| UPC Code | 087796302020 |
| d - Bore | 380.000 mm |
| D - Outer Diameter | 620.000 mm |
| B - Inner Ring Width | 194 mm |
| B - Outer Ring Width | 194.000 mm |
| R - Inner Ring To Clear Radius ¹ | 4.000 mm |
| r - Outer Ring To Clear Radius ² | 4.000 mm |
| da - Inner Ring Backing Diameter | 431.000 mm |
| Da - Outer Ring Backing Diameter | 566.000 mm |



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| C0 - Static Radial Rating | 7580000 N |
| C1(2) - Dynamic Radial Rating (Two-Rows) | 4490000 N |
| e - ISO Factor ³ | 0.3 |
| Y0 - ISO Factor ⁴ | 2.28 |
| Y1 - ISO Factor ⁵ | 3.39 |
| Y2 - ISO Factor ⁶ | 2.23 |
| Reference Thermal Speed Rating (Grease) | 510 |
| Reference Thermal Speed Rating (Oil) ⁷ | 560 |
| Cg - Geometry Factor ⁸ | 0.0895 |