

KOYO ML1003 deep groove ball bearings

KOYO ML1003 deep groove ball bearings Engineering Calculator ,
TIMKEN Manufacturer Name N/A Minimum Buy Quantity
Manufacturing 0.0 Inventory Service . Get Your Free.

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| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 5.3 |
| EAN | 0087796026506 |
| Product Group | B04311 |
| Design Unit | METRIC |
| Bearing Weight | 5.4 Kg |
| Cage Type | EM |
| UPC Code | 087796026506 |
| Cage Material | Brass |
| Superseded Part | 22315YMW33W800C4 |
| d – Bore | 75 mm |
| D – Outer Diameter | 159.993 mm |
| B – Inner Ring Width | 55 mm |
| B – Outer Ring Width | 55.000 mm |
| R – Inner Ring To Clear Radius1 | 2.0 mm |
| r – Outer Ring To Clear Radius2 | 2.0 mm |
| da – Inner Ring Backing Diameter | 97.000 mm |
| Da – Outer Ring Backing Diameter | 144.000 mm |
| C0 – Static Radial Rating | 478000 N |
| C1(2) – Dynamic Radial Rating (Two-Rows) | 450000 N |

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| e – ISO Factor ³ | 0.33 |
| Y ₀ – ISO Factor ⁴ | 2.04 |
| Y ₁ – ISO Factor ⁵ | 3.04 |
| Y ₂ – ISO Factor ⁶ | 2 |
| Reference Thermal Speed Rating (Grease) | 3400 |
| Reference Thermal Speed Rating (Oil) ⁷ | 4000 |
| C _g – Geometry Factor ⁸ | 0.0614 |