



FBJ needle roller bearings-SINGAPORELTD.

23152EMBW507C08C3 TIMKEN Fafnir Spindle Angular Contact Ball Bearings

Bearing No. 23152EMBW507C08C3

| Category | Mounted Units & Inserts |
|---|-------------------------|
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 0 |
| Product Group | M06288 |
| Design Unit | METRIC |
| Bearing Weight | 90.000 Kg |
| Cage Type | EMB |
| UPC Code | 087796176997 |
| Cage Material | Brass |
| Superseded Part | 23152YMBW507C08C3 |
| d - Bore | 260 mm |
| D - Outer Diameter | 440 mm |
| B - Inner Ring Width | 144 mm |
| B - Outer Ring Width | 144 mm |
| R - Inner Ring To Clear Radius ¹ | 3.0 mm |
| r - Outer Ring To Clear Radius ² | 3.0 mm |
| da - Inner Ring Backing Diameter | 301.000 mm |
| Da - Outer Ring Backing Diameter | 400.000 mm |
| C0 - Static Radial Rating | 3930000 N |
| C1(2) - Dynamic Radial Rating (Two-Rows) | 2680000 N |
| e - ISO Factor ³ | 0.3 |
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|---|--------|
| Y0 - ISO Factor ⁴ | 2.23 |
| Y1 - ISO Factor ⁵ | 3.31 |
| Y2 - ISO Factor ⁶ | 2.18 |
| Reference Thermal Speed Rating (Grease) | 830 |
| Reference Thermal Speed Rating (Oil) ⁷ | 930 |
| Cg - Geometry Factor ⁸ | 0.1162 |