

NACHI UCTU314+WU500 bearing units

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| Design Unit | METRIC |
| Bore Taper | 1/12 |
| Bearing Weight | 167.100 Kg |
| Cage Type | EMB |
| UPC Code | 087796140745 |
| Cage Material | Brass |
| Superseded Part | 23164KYMBW507C08C3 |
| d | 320.000 mm |
| D | 540.000 mm |
| B – Inner Ring Width | 176 mm |
| B – Outer Ring Width | 176.000 mm |
| R – Inner Ring To Clear Radius1 | 4.000 mm |
| r – Outer Ring To Clear Radius2 | 4.000 mm |
| da – Inner Ring Backing Diameter | 364.000 mm |
| Da – Outer Ring Backing Diameter | 490.000 mm |
| C0 – Static Radial Rating | 5950000 N |
| C1(2) – Dynamic Radial Rating (Two-Rows) | 3990000 N |
| e – ISO Factor3 | 0.31 |
| Y0 – ISO Factor4 | 2.14 |
| Y1 – ISO Factor5 | 3.19 |
| Y2 – ISO Factor6 | 2.1 |
| Reference Thermal Speed Rating (Grease) | 620 |

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| Reference Thermal Speed Rating (Oil) ⁷ | 690 |
| C _g – Geometry Factor ⁸ | 0.1313 |