

Toyana 7028 C-UD angular contact ball bearings

Toyana 7028 C-UD angular contact ball bearings SEARCH 2581 Cone Part Number – Whether it's agriculture or construction 2500 Series equipment your working on, Has the you need.

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| Series | 2500 |
| Cone Part Number | 2581 |
| Cup Part Number | 2525 |
| Design Units | Imperial |
| Bearing Weight | 0.5 Kg |
| Cage Type | Stamped Steel |
| d | 33.338 mm |
| D | 72.022 mm |
| B – Cone Width | 25.357 mm |
| C – Cup Width | 19.050 mm |
| B | 23.813 mm |
| R – Cone Backface To Clear Radius ¹ | 0.760 mm |
| r – Cup Backface To Clear Radius ² | 0.76 mm |
| da – Cone Frontface Backing Diameter | 39.12 mm |
| db – Cone Backface Backing Diameter | 39.62 mm |
| Da – Cup Frontface Backing Diameter | 66.00 mm |
| Db – Cup Backface Backing Diameter | 62.99 mm |
| Ab – Cage-Cone Frontface Clearance | 1.5 mm |
| Aa – Cage-Cone Backface Clearance | 0.5 mm |
| a – Effective Center Location ³ | -8.6 mm |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁴ | 4880 lbf |

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| C1 – Dynamic Radial Rating (1 million revolutions) ⁵ | 18800 lbf |
| C0 – Static Radial Rating | 21200 lbf |
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶ | 2280 lbf |
| K – Factor ⁷ | 2.14 |
| e – ISO Factor ⁸ | 0.27 |
| Y – ISO Factor ⁹ | 2.19 |
| G1 – Heat Generation Factor (Roller-Raceway) | 23.6 |
| G2 – Heat Generation Factor (Rib-Roller End) | 9.6 |
| Cg – Geometry Factor | 0.0656 |