

Timken

HH224335/HH224310CD+HH224335X B tapered roller bearings

offers a 129000 Series Timken HH224335/HH224310CD+HH224335XB tapered roller bearings selection of Genuine at Wholesale Prices. We EE129120X Cone Part Number are a Timken HH224335/HH224310CD+HH224335XB tapered roller bearings Certified Parts Retailer

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| Series | 129000 |
| Cone Part Number | EE129120X |
| Design Units | Imperial |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹ | 351000 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ² | 91000 lbf |
| d | 12 in |
| B – Cone Width | 3.0312 in |
| R – Cone Backface To Clear Radius ³ | 0.25 in |
| da – Cone Frontface Backing Diameter | 12.91 in |
| db – Cone Backface Backing Diameter | 13.15 in |
| Ab – Cage-Cone Frontface Clearance | -0.02 in |
| Aa – Cage-Cone Backface Clearance | 0.56 in |
| a – Effective Center Location ⁴ | 0.29 in |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁵ | 52200 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁶ | 201000 lbf |

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| C0 – Static Radial Rating | 401000 lbf |
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷ | 37200 lbf |
| K – Factor ⁸ | 1.4 |
| G1 – Heat Generation Factor (Roller-Raceway) | 1882.6 |
| G2 – Heat Generation Factor (Rib-Roller End) | 272.9 |
| Cg – Geometry Factor | 0.171 |