

AST ASTT90 30080 plain bearings

AST ASTT90 30080 plain bearings Deal is your source for OEM and accessories. We 03062 Cone Part Number sell Genuine at discount prices.

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| Cone Part Number | 03062 |
| Design Units | Imperial |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹ | 9400 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ² | 2440 lbf |
| d | 0.6250 in |
| B – Cone Width | 0.5780 in |
| R – Cone Backface To Clear Radius ³ | 0.050 in |
| da – Cone Frontface Backing Diameter | 0.79 in |
| db – Cone Backface Backing Diameter | 0.85 in |
| Ab – Cage-Cone Frontface Clearance | 0.08 in |
| Aa – Cage-Cone Backface Clearance | -0.01 in |
| a – Effective Center Location ⁴ | -0.2 in |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁵ | 1400 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁶ | 5400 lbf |
| C0 – Static Radial Rating | 4780 lbf |
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷ | 745 lbf |
| K – Factor ⁸ | 1.88 |

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| G1 – Heat Generation Factor (Roller-Raceway) | 4.2 |
| G2 – Heat Generation Factor (Rib-Roller End) | 4 |
| Cg – Geometry Factor | 0.0384 |