

SNR R158.34 wheel bearings

Question SNR R158.34 wheel bearings 895 Series ? Find what you need faster by entering your information .

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| Series | 895 |
| Cone Part Number | 896 |
| Design Units | Imperial |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹ | 204000 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ² | 52800 lbf |
| d | 5.3750 in |
| B – Cone Width | 2.2500 in |
| R – Cone Backface To Clear Radius ³ | 0.14 in |
| da – Cone Frontface Backing Diameter | 5.91 in |
| db – Cone Backface Backing Diameter | 6.14 in |
| Ab – Cage-Cone Frontface Clearance | 0.08 in |
| Aa – Cage-Cone Backface Clearance | 0.19 in |
| a – Effective Center Location ⁴ | -0.24 in |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁵ | 30300 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁶ | 117000 lbf |
| C0 – Static Radial Rating | 182000 lbf |
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷ | 21800 lbf |
| K – Factor ⁸ | 1.39 |
| G1 – Heat Generation Factor (Roller-Raceway) | 430.5 |

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|----------------------------------------------|-------|
| G2 – Heat Generation Factor (Rib-Roller End) | 78.3 |
| Cg – Geometry Factor | 0.135 |