

SKF NUH 2224 ECMH cylindrical roller bearings

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| Series | 555 |
| Cone Part Number | 557-S |
| Design Units | Imperial |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹ | 88500 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ² | 22900 lbf |
| d | 2.1250 in |
| B – Cone Width | 1.4440 in |
| R – Cone Backface To Clear Radius ³ | 0.14 in |
| da – Cone Frontface Backing Diameter | 2.64 in |
| db – Cone Backface Backing Diameter | 2.87 in |
| Ab – Cage-Cone Frontface Clearance | 0.08 in |
| Aa – Cage-Cone Backface Clearance | 0.07 in |
| a – Effective Center Location ⁴ | -0.37 in |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁵ | 13200 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁶ | 50800 lbf |
| C0 – Static Radial Rating | 55700 lbf |

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| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷ | 7810 lbf |
| K – Factor ⁸ | 1.69 |
| G1 – Heat Generation Factor (Roller-Raceway) | 91 |
| G2 – Heat Generation Factor (Rib-Roller End) | 21.1 |
| Cg – Geometry Factor | 0.111 |