

KOYO HJ-202820,2RS needle roller bearings

KOYO HJ-202820,2RS needle roller bearings Industries and Applications ? We sell discount online Stamped Steel Cage Type as well as cheap M236845V Cone Part Number machinery parts.

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| Cone Part Number | M236845V |
| Design Units | Imperial |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions)1 | 249000 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions)2 | 64600 lbf |
| d | 6.8750 in |
| B – Cone Width | 2.125 in |
| R – Cone Backface To Clear Radius3 | 0.14 in |
| da – Cone Frontface Backing Diameter | 7.44 in |
| db – Cone Backface Backing Diameter | 7.6 in |
| Ab – Cage-Cone Frontface Clearance | 0.17 in |
| Aa – Cage-Cone Backface Clearance | 0.15 in |
| a – Effective Center Location4 | -0.26 in |
| C90 – Dynamic Radial Rating (90 million revolutions)5 | 37100 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions)6 | 143000 lbf |
| C0 – Static Radial Rating | 210000 lbf |
| Ca90 – Dynamic Thrust Rating (90 million revolutions)7 | 21100 lbf |
| K – Factor8 | 1.76 |

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| G1 – Heat Generation Factor (Roller-Raceway) | 690.9 |
| G2 – Heat Generation Factor (Rib-Roller End) | 100.2 |
| Cg – Geometry Factor | 0.115 |