

NSK 60BER20XV1V angular contact ball bearings

YOU'LL FIND AN L217800 Series EXTENSIVE SELECTION OF NSK 60BER20XV1V angular contact ball bearings FOR L217813 Cup Part Number SALE.

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| Series | L217800 |
| Cone Part Number | L217845D |
| Cup Part Number | L217813 |
| Design Units | Imperial |
| Bearing Weight | 4.2 lb |
| Cage Type | Stamped Steel |
| Aa – Cage-Cone Backface Clearance | 0 in |
| d | 3.3750 in |
| D | 5 in |
| B – Double Cone Width | 1.7500 in |
| C – Cup Width | 0.7500 in |
| T – Bearing Width across Cups | 1.6250 in |
| R – Cone Frontface To Clear Radius ¹ | 0.030 in |
| r – Cup Backface To Clear Radius ² | 0.06 in |
| da – Cone Frontface Backing Diameter | 3.66 in |
| Db – Cup Backface Backing Diameter | 4.61 in |
| Ab – Cage-Cone Frontface Clearance | 0.04 in |
| C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³ | 5400 lbf |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴ | 36300 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵ | 9400 lbf |

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| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶ | 3050 lbf |
| K – Factor ⁷ | 1.77 |
| e – ISO Factor ⁸ | 0.33 |
| Y1 – ISO Factor ⁹ | 2.05 |
| Y2 – ISO Factor ¹⁰ | 3.05 |
| G1 – Heat Generation Factor (Roller-Raceway) ¹¹ | 111 |
| G2 – Heat Generation Factor (Rib-Roller End) | 74.7 |
| Cg – Geometry Factor ¹² | 0.115 |