

SKF GEZM 500 ES plain bearings

Find the discount SKF GEZM 500 ES plain bearings online you need Imperial Design Units . We offer ... If 745 Series you check out our large selection of SKF GEZM 500 ES plain bearings once .

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|---|---------------|
| Series | 745 |
| Cone Part Number | 749V |
| Design Units | Imperial |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹ | 147000 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ² | 38200 lbf |
| d | 3.3475 in |
| B – Cone Width | 1.8375 in |
| R – Cone Backface To Clear Radius ³ | 0.14 in |
| da – Cone Frontface Backing Diameter | 2.95 in |
| db – Cone Backface Backing Diameter | 3.19 in |
| Ab – Cage-Cone Frontface Clearance | 0.08 in |
| Aa – Cage-Cone Backface Clearance | 0.05 in |
| a – Effective Center Location ⁴ | -0.47 in |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁵ | 21900 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁶ | 84700 lbf |
| C0 – Static Radial Rating | 93800 lbf |

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| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷ | 12200 lbf |
| K – Factor ⁸ | 1.8 |
| G1 – Heat Generation Factor (Roller-Raceway) | 159.6 |
| G2 – Heat Generation Factor (Rib-Roller End) | 26.3 |
| Cg – Geometry Factor | 0.0898 |