

SKF FY 1.3/8 FM bearing units

are a few brands 421417 Cup Part Number you will find in our inventory. Find SKF FY 1.3/8 FM bearing units to EE420751 Cone Part Number see what's in 420000 Series stock!

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| Series | 420000 |
| Cone Part Number | EE420751 |
| Cup Part Number | 421417 |
| Design Units | Imperial |
| Bearing Weight | 38.3 Kg |
| Cage Type | Stamped Steel |
| d | 190.5 mm |
| D | 359.999 mm |
| B – Cone Width | 88.897 mm |
| C – Cup Width | 63.500 mm |
| B | 92.075 mm |
| R – Cone Backface To Clear Radius ¹ | 6.35 mm |
| r – Cup Backface To Clear Radius ² | 3.30 mm |
| da – Cone Frontface Backing Diameter | 217.93 mm |
| db – Cone Backface Backing Diameter | 227.08 mm |
| Da – Cup Frontface Backing Diameter | 334.30 mm |
| Db – Cup Backface Backing Diameter | 326.90 mm |
| Ab – Cage-Cone Frontface Clearance | 3.6 mm |
| Aa – Cage-Cone Backface Clearance | 18.3 mm |
| a – Effective Center Location ³ | -15.5 mm |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁴ | 68100 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁵ | 263000 lbf |

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| C0 – Static Radial Rating | 409000 lbf |
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶ | 46800 lbf |
| K – Factor ⁷ | 1.45 |
| e – ISO Factor ⁸ | 0.4 |
| Y – ISO Factor ⁹ | 1.49 |
| G1 – Heat Generation Factor (Roller-Raceway) | 1150 |
| G2 – Heat Generation Factor (Rib-Roller End) | 128 |
| Cg – Geometry Factor | 0.145 |