

INA PCFTR15 bearing units

What are the types of INA PCFTR15 bearing units ?
 Manufacturing Service . 440 Cone Part Number Get Your Free,
 435 Series Instant price, design 432D Cup Part Number review.

| | |
|---|---------------|
| Series | 435 |
| Cone Part Number | 440 |
| Cup Part Number | 432D |
| Design Units | Imperial |
| Bearing Weight | 4.83 lb |
| Cage Type | Stamped Steel |
| Ab – Cage-Cone Frontface Clearance | 0.05 in |
| d | 1.5 in |
| D | 3.7500 in |
| B – Cone Width | 1.1772 in |
| C – Double Cup Width | 2.0000 in |
| T – Bearing Width across Cones | 2.4376 in |
| R – Cone Backface To Clear Radius ¹ | 0.03 in |
| r – Cup Frontface To Clear Radius ² | 0.03 in |
| db – Cone Backface Backing Diameter | 1.83 in |
| Da – Cup Frontface Backing Diameter | 3.46 in |
| Aa – Cage-Cone Backface Clearance | 0.04 in |
| C ₉₀ – Dynamic Radial Rating (One-Row, 90 million revolutions) ³ | 7400 lbf |
| C ₁ – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴ | 49700 lbf |
| C ₉₀₍₂₎ – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵ | 12900 lbf |

| | |
|--|----------|
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶ | 3600 lbf |
| K – Factor ⁷ | 2.05 |
| e – ISO Factor ⁸ | 0.28 |
| Y1 – ISO Factor ⁹ | 2.37 |
| Y2 – ISO Factor ¹⁰ | 3.53 |
| G1 – Heat Generation Factor (Roller-Raceway) ¹¹ | 42.5 |
| G2 – Heat Generation Factor (Rib-Roller End) | 11.3 |
| Cg – Geometry Factor ¹² | 0.0805 |