

KOYO 96FC68460 cylindrical roller bearings

What are the types of KOYO 96FC68460 cylindrical roller bearings 132000 Series ? Manufacturing Imperial Design Units Service . Get Your Free, EE132084 Cone Part Number Instant price, design review.

Series	132000
Cone Part Number	EE132084
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	207000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	53600 lbf
d	8.1250 in
B – Cone Width	2.125 in
R – Cone Backface To Clear Radius ³	0.16 in
da – Cone Frontface Backing Diameter	8.66 in
db – Cone Backface Backing Diameter	8.94 in
Ab – Cage-Cone Frontface Clearance	0.17 in
Aa – Cage-Cone Backface Clearance	0.39 in
a – Effective Center Location ⁴	-0.24 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	30800 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	119000 lbf
C0 – Static Radial Rating	202000 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	16500 lbf
K – Factor ⁸	1.86
G1 – Heat Generation Factor (Roller-Raceway)	797.8
G2 – Heat Generation Factor (Rib-Roller End)	124.6
Cg – Geometry Factor	0.117