

Toyana NN4934 K cylindrical roller bearings

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Series	14000
Cone Part Number	14130
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	21400 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	5540 lbf
d	1.3125 in
B – Cone Width	0.7710 in
R – Cone Backface To Clear Radius ³	0.14 in
da – Cone Frontface Backing Diameter	1.57 in
db – Cone Backface Backing Diameter	1.83 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0.02 in
a – Effective Center Location ⁴	-0.17 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	3180 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	12300 lbf
C0 – Static Radial Rating	13900 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	2080 lbf
K – Factor ⁸	1.53

G1 – Heat Generation Factor (Roller-Raceway)	18
G2 – Heat Generation Factor (Rib-Roller End)	13.3
Cg – Geometry Factor	0.0668