Toyana N324 E cylindrical roller bearings

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Series	39000
Cone Part Number	39250
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	44900 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	11600 lbf
d	2.5000 in
B — Cone Width	0.8661 in
R — Cone Backface To Clear Radius3	0.080 in
da — Cone Frontface Backing Diameter	2.76 in
db — Cone Backface Backing Diameter	2.87 in
Ab — Cage-Cone Frontface Clearance	0.12 in
Aa — Cage-Cone Backface Clearance	0.05 in
a — Effective Center Location4	-0.06 in
C90 — Dynamic Radial Rating (90 million revolutions)5	6680 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	25800 lbf
CO — Static Radial Rating	27000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	4440 lbf

K – Factor8	1.51
G1 — Heat Generation Factor (Roller-Raceway)	51.7
G2 — Heat Generation Factor (Rib-Roller End)	19.5
Cg — Geometry Factor	0.0947