## NTN NJ1068 cylindrical roller bearings

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Series	33000
Cone Part Number	33261
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	54200 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	14000 lbf
d	2.6250 in
B — Cone Width	1.1875 in
R — Cone Backface To Clear Radius3	0.220 in
da — Cone Frontface Backing Diameter	2.95 in
db — Cone Backface Backing Diameter	3.35 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0.07 in
a — Effective Center Location4	-0.11 in
C90 — Dynamic Radial Rating (90 million revolutions)5	8060 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	31100 lbf
C0 — Static Radial Rating	44300 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions)7	6020 lbf
K – Factor8	1.34
G1 — Heat Generation Factor (Roller-Raceway)	84.2
G2 — Heat Generation Factor (Rib-Roller End)	25.9
Cg — Geometry Factor	0.116