INA NK38/20-XL needle roller bearings

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Series	430000
Cone Part Number	EE430888
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	440000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	114000 lbf
d	8.875 in
B — Cone Width	3.4375 in
R — Cone Backface To Clear Radius3	0.06 in
da — Cone Frontface Backing Diameter	9.88 in
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Ab — Cage-Cone Frontface Clearance	0.11 in
Aa - Cage-Cone Backface Clearance	0.55 in
a — Effective Center Location4	-0.19 in
C90 — Dynamic Radial Rating (90 million revolutions)5	65500 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	253000 lbf
CO — Static Radial Rating	432000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	49300 lbf

K - Factor8	1.33
G1 — Heat Generation Factor (Roller-Raceway)	1350
G2 — Heat Generation Factor (Rib-Roller End)	143
Cg — Geometry Factor	0.157