NTN K90X97X36.8 needle roller bearings

NTN K90X97X36.8 needle roller bearings Imperial Design Units Industries and Applications ? We sell discount online as well as cheap machinery L860000 Series parts.

Series	L860000
Cone Part Number	L860049A
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	190000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	49200 lbf
d	12.9880 in
B — Cone Width	1.875 in
R — Cone Backface To Clear Radius3	0.14 in
da — Cone Frontface Backing Diameter	13.58 in
db — Cone Backface Backing Diameter	13.74 in
Ab — Cage-Cone Frontface Clearance	0.05 in
Aa — Cage-Cone Backface Clearance	0.25 in
a — Effective Center Location4	1.39 in
C90 — Dynamic Radial Rating (90 million revolutions)5	28300 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	109000 lbf
CO — Static Radial Rating	266000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	24100 lbf

K - Factor8	1.17
G1 — Heat Generation Factor (Roller-Raceway)	1823.3
G2 — Heat Generation Factor (Rib-Roller End)	479.1
Cg — Geometry Factor	0.177