## NKE 54412-MP thrust ball bearings

LET OUR NKE 54412-MP thrust ball bearings EXPERTS GET YOU THE L281100 Series PARTS YOU NEED.

Series	L281100
Cone Part Number	L281147
Design Units	Imperial
Cage Type	Pin-Type
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	1070000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	278000 lbf
d	26.0000 in
B — Cone Width	3.7500 in
R — Cone Backface To Clear Radius3	0.25 in
da — Cone Frontface Backing Diameter	26.81 in
db — Cone Backface Backing Diameter	27.28 in
Ab – Cage-Cone Frontface Clearance	0.27 in
Aa – Cage-Cone Backface Clearance	0.24 in
a — Effective Center Location4	1.1 in
C90 — Dynamic Radial Rating (90 million revolutions)5	159000 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	615000 lbf
C0 — Static Radial Rating	1490000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions)7	90700 lbf
K – Factor8	1.76

G1 – Heat Generation Factor (Roller-Raceway)	12635.6
G2 — Heat Generation Factor (Rib-Roller End)	984.9
Cg – Geometry Factor	0.297