NTN 4T-15101/15245 tapered roller bearings

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Series	55000
Cone Part Number	55187
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	49400 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	12800 lbf
d	1.8750 in
B — Cone Width	1.0594 in
R — Cone Backface To Clear Radius3	0.14 in
da — Cone Frontface Backing Diameter	2.44 in
db — Cone Backface Backing Diameter	2.72 in
Ab – Cage-Cone Frontface Clearance	0.16 in
Aa – Cage-Cone Backface Clearance	0.16 in
a — Effective Center Location4	0.28 in
C90 — Dynamic Radial Rating (90 million revolutions)5	7350 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	28300 lbf
C0 — Static Radial Rating	26700 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions)7	11100 lbf

K – Factor8	0.66
G1 — Heat Generation Factor (Roller-Raceway)	36.8
G2 — Heat Generation Factor (Rib-Roller End)	13.2
Cg — Geometry Factor	0.109