Timken 44158/44348-B tapered roller bearings

100% Authentic. Timken 44158/44348-B tapered roller bearings Highest 67800 Series Quality. Certified Supplier. Imperial Design Units

Series	67800
Cone Part Number	67883
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	163000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	42300 lbf
d	7.2500 in
B — Cone Width	1.8438 in
R — Cone Backface To Clear Radius3	0.14 in
da — Cone Frontface Backing Diameter	7.8 in
db — Cone Backface Backing Diameter	8.03 in
Ab — Cage-Cone Frontface Clearance	0.11 in
Aa — Cage-Cone Backface Clearance	0.18 in
a — Effective Center Location4	0.4 in
C90 — Dynamic Radial Rating (90 million revolutions)5	24300 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	93600 lbf
CO — Static Radial Rating	188000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	19800 lbf

K - Factor8	1.22
G1 — Heat Generation Factor (Roller-Raceway)	727.9
G2 — Heat Generation Factor (Rib-Roller End)	146.6
Cg — Geometry Factor	0.131