## SKF 687/672/Q tapered roller bearings

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Series	97000
Cone Part Number	97450
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	147000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	38200 lbf
d	4.5000 in
B — Cone Width	1.9460 in
R — Cone Backface To Clear Radius3	0.14 in
da — Cone Frontface Backing Diameter	5.39 in
db — Cone Backface Backing Diameter	5.51 in
Ab — Cage-Cone Frontface Clearance	0.21 in
Aa - Cage-Cone Backface Clearance	0.28 in
a — Effective Center Location4	0.52 in
C90 — Dynamic Radial Rating (90 million revolutions)5	21900 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	84500 lbf
CO — Static Radial Rating	109000 lbf

Ca90 — Dynamic Thrust Rating (90 million revolutions)7	27600 lbf
K – Factor8	0.79
G1 — Heat Generation Factor (Roller-Raceway)	237.1
G2 — Heat Generation Factor (Rib-Roller End)	44.6
Cg — Geometry Factor	0.131