SKF PCZ 5640 M plain bearings

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Cone Part Number	LM78349A
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	19700 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	5110 lbf
d	1.3775 in
B — Cone Width	0.6693 in
R — Cone Backface To Clear Radius3	0.06 in
da — Cone Frontface Backing Diameter	1.56 in
db — Cone Backface Backing Diameter	1.65 in
Ab — Cage-Cone Frontface Clearance	0.07 in
Aa — Cage-Cone Backface Clearance	0.01 in
a — Effective Center Location4	-0.1 in
C90 — Dynamic Radial Rating (90 million revolutions)5	2940 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	11300 lbf
CO — Static Radial Rating	11800 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	2230 lbf
K - Factor8	1.31
G1 — Heat Generation Factor (Roller-Raceway)	16.1

G2 — Heat Generation Factor (Rib-Roller End)	13.8
Cg — Geometry Factor	0.0678