Toyana TUP2 25.30 plain bearings

Toyana TUP2 25.30 plain bearings, M38549 Cone Part Number Units and Housings CAD models , Manufacturing Service . Get Your Free.

Cone Part Number	M38549
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	24400 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	6330 lbf
d	1.3750 in
B — Cone Width	0.8125 in
R — Cone Backface To Clear Radius3	0.14 in
da — Cone Frontface Backing Diameter	1.57 in
db — Cone Backface Backing Diameter	1.83 in
Ab — Cage-Cone Frontface Clearance	0.13 in
Aa - Cage-Cone Backface Clearance	-0.01 in
a — Effective Center Location4	-0.22 in
C90 — Dynamic Radial Rating (90 million revolutions)5	3640 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	14000 lbf
CO — Static Radial Rating	16400 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	2200 lbf
K - Factor8	1.66

G1 — Heat Generation Factor (Roller-Raceway)	20.3
G2 — Heat Generation Factor (Rib-Roller End)	11.8
Cg — Geometry Factor	0.068