IKO GE 20ES plain bearings

IKO GE 20ES plain bearings, 94113A Cup Part Number Units and Housings CAD models , Manufacturing Service . Get Your 94000 Series Free.

Series	94000
Cone Part Number	94704D
Cup Part Number	94113A
Design Units	Imperial
Bearing Weight	78.90 lb
Cage Type	Stamped Steel
Aa — Cage-Cone Backface Clearance	0 in
d	7.0000 in
D	11.3750 in
B — Double Cone Width	6.2500 in
C — Cup Width	1.8750 in
T — Bearing Width across Cups	6.2500 in
R — Cone Frontface To Clear Radius1	0.060 in
r — Cup Backface To Clear Radius2	0.130 in
da — Cone Frontface Backing Diameter	7.68 in
Db — Cup Backface Backing Diameter	10.20 in
Ab — Cage-Cone Frontface Clearance	0.25 in
C90 — Dynamic Radial Rating (One-Row, 90 million revolutions)3	38500 lbf
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)4	258000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)5	67000 lbf

Ca90 — Dynamic Thrust Rating (90 million revolutions)6	30800 lbf
K - Factor7	1.25
e - ISO Factor8	0.47
Y1 - ISO Factor9	1.44
Y2 - ISO Factor10	2.15
Cg — Geometry Factor11	0.129