IKO TAF 435320 needle roller bearings

Browse 13800 Series 13835D Cup Part Number IKO TAF 435320 needle roller bearings Categories in the Manufacturers Online Free. 13890 Cone Part Number including .

Series	13800
Cone Part Number	13890
Cup Part Number	13835D
Design Units	Imperial
Bearing Weight	0.83 lb
Cage Type	Stamped Steel
Ab — Cage-Cone Frontface Clearance	0.08 in
d	1.5150 in
D	2.5000 in
B — Cone Width	0.4688 in
C — Double Cup Width	1.2500 in
T — Bearing Width across Cones	1.5000 in
R — Cone Backface To Clear Radius1	0.015 in
r — Cup Frontface To Clear Radius2	0.02 in
db — Cone Backface Backing Diameter	1.69 in
Da — Cup Frontface Backing Diameter	2.40 in
Aa — Cage-Cone Backface Clearance	-0.01 in
C90 — Dynamic Radial Rating (One-Row, 90 million revolutions)3	1580 lbf
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)4	10600 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)5	2760 lbf

Ca90 — Dynamic Thrust Rating (90 million revolutions)6	938 lbf
K - Factor7	1.69
e - ISO Factor8	0.35
Y1 - ISO Factor9	1.95
Y2 - ISO Factor10	2.9
G1 — Heat Generation Factor (Roller-Raceway)11	14.8
G2 — Heat Generation Factor (Rib-Roller End)	23.3
Cg — Geometry Factor12	0.0601