NKE NJ2224-E-MA6+HJ2224-E cylindrical roller bearings

Welcome to 29500 Series the 29588 Cone Part Number 29526DRB Cup Part Number NKE NJ2224-E-MA6+HJ2224-E cylindrical roller bearings online seller.

Series	29500
Cone Part Number	29588
Cup Part Number	29526DRB
Design Units	Imperial
Bearing Weight	4.74 lb
Cage Type	Stamped Steel
Ab — Cage-Cone Frontface Clearance	0.08 in
d	2.5586 in
D	4.4375 in
B — Cone Width	1.0000 in
C — Double Cup Width	1.6875 in
T — Bearing Width across Cones	2.1874 in
R — Cone Backface To Clear Radius1	0.14 in
r — Cup Frontface To Clear Radius2	0.03 in
db — Cone Backface Backing Diameter	3.07 in
Da — Cup Frontface Backing Diameter	4.18 in
Aa - Cage-Cone Backface Clearance	0.07 in
C90 — Dynamic Radial Rating (One-Row, 90 million revolutions)3	6420 lbf
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)4	43100 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)5	11200 lbf

Ca90 — Dynamic Thrust Rating (90 million revolutions)6	5040 lbf
K - Factor7	1.27
e - ISO Factor8	0.46
Y1 - ISO Factor9	1.47
Y2 - ISO Factor10	2.19
Cg — Geometry Factor11	0.111