SKF VKBA 1437 wheel bearings

SKF VKBA 1437 wheel bearings Product Brochures , HM252300 Series HM252348DW Cone Part Number Manufacturing Service . Get Your Free.

Series	HM252300
Cone Part Number	HM252348DW
Cup Part Number	HM252310
Design Units	Imperial
Bearing Weight	171.60 lb
Cage Type	Stamped Steel
Aa - Cage-Cone Backface Clearance	0 in
d	10.2500 in
D	16.6250 in
B — Double Cone Width	6.0000 in
C — Cup Width	2.6250 in
T — Bearing Width across Cups	6.1249 in
R — Cone Frontface To Clear Radius1	0.250 in
r — Cup Backface To Clear Radius2	0.130 in
da — Cone Frontface Backing Diameter	11.46 in
Db — Cup Backface Backing Diameter	15.43 in
Ab — Cage-Cone Frontface Clearance	0.06 in
C90 — Dynamic Radial Rating (One-Row, 90 million revolutions)3	87400 lbf
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)4	587000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)5	152000 lbf

Ca90 — Dynamic Thrust Rating (90 million revolutions)6	49700 lbf
K - Factor7	1.76
e - ISO Factor8	0.33
Y1 - ISO Factor9	2.03
Y2 - ISO Factor10	3.02
Cg — Geometry Factor11	0.148