KBC 6308DDF1h deep groove ball bearings

KBC 6308DDF1h deep groove ball bearings manufacturer and 6.0 Inventory global supplier of reliable ball and roller … KBC 6308DDF1h deep groove ball bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of N/A Minimum Buy Quantity our targeted industries.

Inventory	6.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
Product Group	B04334
Series	M822000
Cone Part Number	JM822049H
Design Units	METRIC
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	84300 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	21800 lbf
d – Bore	110 mm
B — Cone Width	35.000 mm
WPD	156.7 mm
DD	140.6 mm
R — Cone Backface To Clear Radius3	3.050 mm
da — Cone Frontface Backing Diameter	119 mm
db — Cone Backface Backing Diameter	125 mm

Ab – Cage-Cone Frontface Clearance	3.3 mm
Aa – Cage-Cone Backface Clearance	2 mm
a — Effective Center Location4	3 mm
C90 — Dynamic Radial Rating (90 million revolutions)5	55800 N
C1 — Dynamic Radial Rating (1 million revolutions)6	215000 N
C0 — Static Radial Rating	330000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions)7	47500 N
K – Factor8	1.18
G1 — Heat Generation Factor (Roller-Raceway)	181.5
G2 — Heat Generation Factor (Rib-Roller End)	43.5
Cg — Geometry Factor	0.156