KOYO UC309L3 deep groove ball bearings

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Series	2300
Cone Part Number	2381
Cup Part Number	2330
Design Units	Imperial
Bearing Weight	0.30 Kg
Cage Type	Stamped Steel
d	23.813 mm
D	56.896 mm
B — Cone Width	24.765 mm
C - Cup Width	20.638 mm
В	23.818 mm
R — Cone Backface To Clear Radius1	2.290 mm
r — Cup Backface To Clear Radius2	0.76 mm
da — Cone Frontface Backing Diameter	28.45 mm
db – Cone Backface Backing Diameter	32.51 mm
Da — Cup Frontface Backing Diameter	53.10 mm
Db — Cup Backface Backing Diameter	51.05 mm
Ab – Cage-Cone Frontface Clearance	2 mm
Aa – Cage-Cone Backface Clearance	-0.8 mm
a — Effective Center Location3	-9.4 mm
C90 — Dynamic Radial Rating (90 million revolutions)4	3710 lbf

C1 — Dynamic Radial Rating (1 million revolutions)5	14300 lbf
C0 — Static Radial Rating	13900 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions)6	1470 lbf
K – Factor7	2.52
e – ISO Factor8	0.23
Y – ISO Factor9	2.59
G1 — Heat Generation Factor (Roller-Raceway)	13.8
G2 — Heat Generation Factor (Rib-Roller End)	5.9
Cg — Geometry Factor	0.0517