ILJIN IJ113007 angular contact ball bearings

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Series	3400
Cone Part Number	3477
Cup Part Number	3424YD
Design Units	Imperial
Bearing Weight	3.87 lb
Cage Type	Stamped Steel
Ab — Cage-Cone Frontface Clearance	0.05 in
d	1.3125 in
D	3.2500 in
B — Cone Width	1.1721 in
C — Double Cup Width	2.1875 in
T — Bearing Width across Cones	2.6251 in
R — Cone Backface To Clear Radius1	0.14 in
r — Cup Frontface To Clear Radius2	0.03 in
db — Cone Backface Backing Diameter	1.93 in
Da — Cup Frontface Backing Diameter	2.99 in
Aa - Cage-Cone Backface Clearance	0.04 in
C90 — Dynamic Radial Rating (One-Row, 90 million revolutions)3	6100 lbf
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)4	41000 lbf

C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)5	10600 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	3820 lbf
K - Factor7	1.6
e - ISO Factor8	0.37
Y1 - ISO Factor9	1.85
Y2 - ISO Factor10	2.75
Cg — Geometry Factor11	0.0781