NACHI NJ 204 E cylindrical roller bearings

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Series	02800
Cone Part Number	02872
Cup Part Number	02820
Design Units	Imperial
Bearing Weight	0.5 Kg
Cage Type	Stamped Steel
d	28.575 mm
D	73.025 mm
B — Cone Width	22.225 mm
C - Cup Width	17.463 mm
В	22.225 mm
R — Cone Backface To Clear Radius1	0.760 mm
r — Cup Backface To Clear Radius2	3.30 mm
da — Cone Frontface Backing Diameter	37.08 mm
db – Cone Backface Backing Diameter	37.59 mm
Da — Cup Frontface Backing Diameter	68.10 mm
Db — Cup Backface Backing Diameter	61.98 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0.8 mm
a — Effective Center Location3	-3.8 mm
C90 — Dynamic Radial Rating (90 million revolutions)4	3830 lbf

C1 — Dynamic Radial Rating (1 million revolutions)5	14800 lbf
C0 — Static Radial Rating	16800 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions)6	2980 lbf
K – Factor7	1.29
e – ISO Factor8	0.45
Y – ISO Factor9	1.32
G1 — Heat Generation Factor (Roller-Raceway)	20.6
G2 — Heat Generation Factor (Rib-Roller End)	10.1
Cg — Geometry Factor	0.074