

NTN NN3134C1NAP4 cylindrical roller bearings

NTN NN3134C1NAP4 cylindrical roller bearings Product Brochures , H239600 Series H239640 Cone Part Number Manufacturing Service . Get Your Free. H239610 Cup Part Number

Series	H239600
Cone Part Number	H239640
Cup Part Number	H239610
Design Units	Imperial
Bearing Weight	27.70 Kg
Cage Type	Stamped Steel
d	177.800 mm
D	319.964 mm
B – Cone Width	85.725 mm
C – Cup Width	65.088 mm
B	88.900 mm
R – Cone Backface To Clear Radius ¹	3.560 mm
r – Cup Backface To Clear Radius ²	4.83 mm
da – Cone Frontface Backing Diameter	198.12 mm
db – Cone Backface Backing Diameter	201.93 mm
Da – Cup Frontface Backing Diameter	300.99 mm
Db – Cup Backface Backing Diameter	293.12 mm
Ab – Cage-Cone Frontface Clearance	3.6 mm
Aa – Cage-Cone Backface Clearance	10.7 mm
a – Effective Center Location ³	-22.4 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	61100 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	236000 lbf
C0 – Static Radial Rating	356000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	33400 lbf
K – Factor ⁷	1.83
e – ISO Factor ⁸	0.32
Y – ISO Factor ⁹	1.88
G1 – Heat Generation Factor (Roller-Raceway)	906
G2 – Heat Generation Factor (Rib-Roller End)	90.3
Cg – Geometry Factor	0.124