

NTN NF409 cylindrical roller bearings

offers a NTN NF409 cylindrical roller bearings selection of Genuine at Wholesale Prices. We are 3720-B Cup Part Number a NTN NF409 cylindrical roller bearings Certified 3700 Series Parts Retailer

Series	3700
Cone Part Number	3780
Cup Part Number	3720-B
Design Units	Imperial
Bearing Weight	1.9 lb
Cage Type	Stamped Steel
d	2 in
D	3.6718 in
D1 – Flange Outer Diameter	3.8558 in
B – Cone Width	1.1930 in
C – Cup Width	0.9375 in
C1 – Cup Flange Width	0.1875 in
T1 – Bearing Width	1.1875 in
T – Bearing Width to Flange	0.4375 in
R – Cone Backface To Clear Radius1	0.14 in
r – Cup Backface To Clear Radius2	0.130 in
da – Cone Frontface Backing Diameter	2.28 in
db – Cone Backface Backing Diameter	2.52 in
Da – Cup Frontface Backing Diameter	3.56 in
Ab – Cage-Cone Frontface Clearance	0.06 in
Aa – Cage-Cone Backface Clearance	0.06 in

a – Effective Center Location ³	-0.32 in
C ₉₀ – Dynamic Radial Rating (90 million revolutions) ⁴	7120 lbf
C ₁ – Dynamic Radial Rating (1 million revolutions) ⁵	27500 lbf
C ₀ – Static Radial Rating	34300 lbf
Ca ₉₀ – Dynamic Thrust Rating (90 million revolutions) ⁶	4120 lbf
K – Factor ⁷	1.73
e – ISO Factor ⁸	0.34
Y – ISO Factor ⁹	1.77
G ₁ – Heat Generation Factor (Roller-Raceway) ¹⁰	49.9
G ₂ – Heat Generation Factor (Rib-Roller End)	14.5
C _g – Geometry Factor ¹¹	0.0903