

Toyana NF240 E cylindrical roller bearings

High Quality Toyana NF240 E cylindrical roller bearings. Competitive 39520XX Cup Part Number Pricing. Accept Small Order. Easy and 39500 Series Fast Shipping.

Series	39500
Cone Part Number	39585D
Cup Part Number	39520XX
Design Units	Imperial
Bearing Weight	5.5 lb
Cage Type	Stamped Steel
Aa – Cage-Cone Backface Clearance	0 in
d	2.5000 in
D	4.4375 in
B – Double Cone Width	2.3750 in
C – Cup Width	0.9375 in
T – Bearing Width across Cups	2.3750 in
R – Cone Frontface To Clear Radius ¹	0.030 in
r – Cup Backface To Clear Radius ²	0.130 in
da – Cone Frontface Backing Diameter	2.83 in
Db – Cup Backface Backing Diameter	3.98 in
Ab – Cage-Cone Frontface Clearance	0.13 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	9730 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	65300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	16900 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	5650 lbf
K – Factor ⁷	1.72
e – ISO Factor ⁸	0.34
Y1 – ISO Factor ⁹	1.99
Y2 – ISO Factor ¹⁰	2.96
G1 – Heat Generation Factor (Roller-Raceway) ¹¹	84.3
G2 – Heat Generation Factor (Rib-Roller End)	23.7
Cg – Geometry Factor ¹²	0.107