

NKE NJ216-E-MPA cylindrical roller bearings

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Series	27600
Cone Part Number	27689H
Cup Part Number	27626DA
Design Units	Imperial
Bearing Weight	6.56 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.09 in
d	3.2813 in
D	5.3750 in
B – Cone Width	1.0000 in
C – Double Cup Width	1.7500 in
T – Bearing Width across Cones	2.1873 in
R – Cone Backface To Clear Radius ¹	0.03 in
r – Cup Frontface To Clear Radius ²	0.03 in
db – Cone Backface Backing Diameter	3.54 in
Da – Cup Frontface Backing Diameter	4.87 in
Aa – Cage-Cone Backface Clearance	0.04 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) ³	6450 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ⁴	43300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ⁵	11200 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	4590 lbf
K – Factor ⁷	1.4
e – ISO Factor ⁸	0.42
Y1 – ISO Factor ⁹	1.62
Y2 – ISO Factor ¹⁰	2.42
Cg – Geometry Factor ¹¹	0.12