

# NACHI 6807ZZE deep groove ball bearings

We Provide Extensive NACHI 6807ZZE deep groove ball bearings Selection 560000 Series And Competitive Imperial Design Units Wholesale Pricing. EE560629 Cone Part Number

Series	560000
Cone Part Number	EE560629
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	408000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	106000 lbf
d	6.2960 in
B – Cone Width	3.0000 in
R – Cone Backface To Clear Radius <sup>3</sup>	0.410 in
da – Cone Frontface Backing Diameter	7.24 in
db – Cone Backface Backing Diameter	7.95 in
Ab – Cage-Cone Frontface Clearance	0.19 in
Aa – Cage-Cone Backface Clearance	0.5 in
a – Effective Center Location <sup>4</sup>	-0.32 in
C90 – Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	60700 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	234000 lbf
C0 – Static Radial Rating	295000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	48200 lbf

K – Factor <sup>8</sup>	1.26
G1 – Heat Generation Factor (Roller-Raceway)	659.4
G2 – Heat Generation Factor (Rib-Roller End)	77.8
Cg – Geometry Factor	0.126