

# Toyana CX207 wheel bearings

With over 10170 615 Series full-service stores, our Toyana CX207 wheel bearings inventory is extensive and our parts are priced right. within 24 hours. 617 Cone Part Number This helps you maximize your productivity by saving 612-B Cup Part Number time and your hard-earned dollars.

Series	615
Cone Part Number	617
Cup Part Number	612-B
Design Units	Imperial
Bearing Weight	5.3 lb
Cage Type	Stamped Steel
d	1.8750 in
D	4.7500 in
D1 – Flange Outer Diameter	5.0272 in
B – Cone Width	1.6250 in
C – Cup Width	1.2500 in
C1 – Cup Flange Width	0.2812 in
T1 – Bearing Width	1.6213 in
T – Bearing Width to Flange	0.6525 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.14 in
r – Cup Backface To Clear Radius <sup>2</sup>	0.130 in
da – Cone Frontface Backing Diameter	2.28 in
db – Cone Backface Backing Diameter	2.56 in
Da – Cup Frontface Backing Diameter	4.35 in
Ab – Cage-Cone Frontface Clearance	0.11 in
Aa – Cage-Cone Backface Clearance	0.13 in
a – Effective Center Location <sup>3</sup>	-0.55 in

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	12100 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	46600 lbf
C0 – Static Radial Rating	54800 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	6510 lbf
K – Factor <sup>7</sup>	1.86
e – ISO Factor <sup>8</sup>	0.31
Y – ISO Factor <sup>9</sup>	1.91
G1 – Heat Generation Factor (Roller-Raceway) <sup>10</sup>	75.9
G2 – Heat Generation Factor (Rib-Roller End)	16.2
Cg – Geometry Factor <sup>11</sup>	0.0694