

# Toyana CX348 wheel bearings

We Provide 14272 Cup Part Number Extensive Toyana CX348 wheel bearings 14000 Series Selection And Competitive Wholesale Pricing.

Series	14000
Cone Part Number	14131A
Cup Part Number	14272
Design Units	Imperial
Bearing Weight	0.30 Kg
Cage Type	Stamped Steel
d	33.338 mm
D	69.012 mm
B – Cone Width	19.583 mm
C – Cup Width	14.288 mm
B	19.050 mm
R – Cone Backface To Clear Radius <sup>1</sup>	0.760 mm
r – Cup Backface To Clear Radius <sup>2</sup>	3.30 mm
da – Cone Frontface Backing Diameter	42.42 mm
db – Cone Backface Backing Diameter	39.62 mm
Da – Cup Frontface Backing Diameter	63.00 mm
Db – Cup Backface Backing Diameter	58.93 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location <sup>3</sup>	-4.3 mm
C <sub>90</sub> – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	3180 lbf
C <sub>1</sub> – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	12300 lbf

C0 – Static Radial Rating	13900 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2080 lbf
K – Factor <sup>7</sup>	1.53
e – ISO Factor <sup>8</sup>	0.38
Y – ISO Factor <sup>9</sup>	1.57
G1 – Heat Generation Factor (Roller-Raceway)	18
G2 – Heat Generation Factor (Rib-Roller End)	13.3
Cg – Geometry Factor	0.0668