

# Timken RA200RR deep groove ball bearings

Offer High 560000 Series Quality Brand Timken RA200RR deep groove ball bearings .Contact Us 560950 Cone Part Number Online to Get Best Quote.

Series	560000
Cone Part Number	560950
Cup Part Number	561251
Design Units	Imperial
Bearing Weight	24.80 Kg
Cage Type	Stamped Steel
d	165.1 mm
D	317.500 mm
B – Cone Width	76.200 mm
C – Cup Width	53.975 mm
B	77.788 mm
R – Cone Backface To Clear Radius <sup>1</sup>	3.300 mm
r – Cup Backface To Clear Radius <sup>2</sup>	4.83 mm
da – Cone Frontface Backing Diameter	187.96 mm
db – Cone Backface Backing Diameter	192.02 mm
Da – Cup Frontface Backing Diameter	288.50 mm
Db – Cup Backface Backing Diameter	278.89 mm
Ab – Cage-Cone Frontface Clearance	6.6 mm
Aa – Cage-Cone Backface Clearance	10.9 mm
a – Effective Center Location <sup>3</sup>	-8.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	53800 lbf

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	208000 lbf
C0 – Static Radial Rating	249000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	42700 lbf
K – Factor <sup>7</sup>	1.26
e – ISO Factor <sup>8</sup>	0.46
Y – ISO Factor <sup>9</sup>	1.29
G1 – Heat Generation Factor (Roller-Raceway)	584.7
G2 – Heat Generation Factor (Rib-Roller End)	69.4
Cg – Geometry Factor	0.121