

Timken 202KRR3 deep groove ball bearings

LET OUR M348449 Cone Part Number Stamped Steel Cage Type Timken 202KRR3 deep groove ball bearings Imperial Design Units EXPERTS GET YOU THE PARTS YOU NEED.

Cone Part Number	M348449
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	333000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	86200 lbf
d	9.7500 in
B – Cone Width	2.5 in
R – Cone Backface To Clear Radius ³	0.25 in
da – Cone Frontface Backing Diameter	10.35 in
db – Cone Backface Backing Diameter	10.75 in
Ab – Cage-Cone Frontface Clearance	0.19 in
Aa – Cage-Cone Backface Clearance	0.12 in
a – Effective Center Location ⁴	-0.05 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	49500 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	191000 lbf
C0 – Static Radial Rating	365000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	29100 lbf
K – Factor ⁸	1.7

G1 – Heat Generation Factor (Roller-Raceway)	1450
G2 – Heat Generation Factor (Rib-Roller End)	213
Cg – Geometry Factor	0.148