

KOYO 3NCHAR009C angular contact ball bearings

Enjoy High Margins on 32215 Series Competitive Pricing. Great Wholesale Products X32215 Cone Part Number at Low Costs. METRIC Design Units

Series	32215
Cone Part Number	X32215
Design Units	METRIC
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	85300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	22100 lbf
d	75.000 mm
B – Cone Width	31.000 mm
WPD	122.5 mm
DD	110.3 mm
R – Cone Backface To Clear Radius ³	2.030 mm
da – Cone Frontface Backing Diameter	84 mm
db – Cone Backface Backing Diameter	88 mm
Ab – Cage-Cone Frontface Clearance	4.1 mm
Aa – Cage-Cone Backface Clearance	3 mm
a – Effective Center Location ⁴	-3.6 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	56500 N
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	218000 N
C0 – Static Radial Rating	227000 N

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	42100 N
K – Factor ⁸	1.34
G1 – Heat Generation Factor (Roller-Raceway)	87.5
G2 – Heat Generation Factor (Rib-Roller End)	26.9
Cg – Geometry Factor	0.0806