

NACHI 5202A angular contact ball bearings

100% Authentic. NACHI 5202A angular contact ball bearings Highest Quality. 3900 Series Certified Supplier.

Series	3900
Cone Part Number	3958
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	54300 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	14100 lbf
d	2.2500 in
B – Cone Width	1.4330 in
R – Cone Backface To Clear Radius ³	0.14 in
da – Cone Frontface Backing Diameter	2.6 in
db – Cone Backface Backing Diameter	2.83 in
Ab – Cage-Cone Frontface Clearance	0.08 in
Aa – Cage-Cone Backface Clearance	0.31 in
a – Effective Center Location ⁴	-0.43 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	8090 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	31200 lbf
C0 – Static Radial Rating	43000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	5570 lbf
K – Factor ⁸	1.45

Cg – Geometry Factor

0.109
