

Toyana 7318C angular contact ball bearings

Enjoy High Margins on Competitive Pricing.Great Wholesale Products at Low H913843 Cone Part Number Costs.

Cone Part Number	H913843
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	107000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	27700 lbf
d	2.4375 in
B – Cone Width	1.5625 in
R – Cone Backface To Clear Radius ³	0.280 in
da – Cone Frontface Backing Diameter	3.24 in
db – Cone Backface Backing Diameter	3.82 in
Ab – Cage-Cone Frontface Clearance	0.18 in
Aa – Cage-Cone Backface Clearance	0.29 in
a – Effective Center Location ⁴	0.17 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	15900 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	61300 lbf
C0 – Static Radial Rating	57500 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	21300 lbf
K – Factor ⁸	0.75
G1 – Heat Generation Factor (Roller-Raceway)	78.5

G2 – Heat Generation Factor (Rib-Roller End)	17.3
Cg – Geometry Factor	0.0927