

NTN 7906UG/GMP4/15KQTQ angular contact ball bearings

Manufacturers of all are represented in our partial list of clients. Contact HM907635 Cone Part Number Gary for a complete NTN 7906UG/GMP4/15KQTQ angular contact ball bearings Imperial Design Units list Stamped Steel Cage Type of clients and projects.

Cone Part Number	HM907635
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	48100 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	12500 lbf
d	1.7500 in
B – Cone Width	1.1250 in
R – Cone Backface To Clear Radius ³	0.03 in
da – Cone Frontface Backing Diameter	2.56 in
db – Cone Backface Backing Diameter	2.52 in
Ab – Cage-Cone Frontface Clearance	0.11 in
Aa – Cage-Cone Backface Clearance	0.16 in
a – Effective Center Location ⁴	0.3 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	7170 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	27700 lbf
C0 – Static Radial Rating	34400 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	10800 lbf
K – Factor ⁸	0.66
G1 – Heat Generation Factor (Roller-Raceway)	46.9
G2 – Heat Generation Factor (Rib-Roller End)	13.7
Cg – Geometry Factor	0.118