

NSK 7011CTRSU angular contact ball bearings

What are the types A4138 Cup Part Number of NSK 7011CTRSU angular contact ball bearings ? Manufacturing Service . A4050 Cone Part Number Get Your Free, A4000 Series Instant price, design review.

Series	A4000
Cone Part Number	A4050
Cup Part Number	A4138
Design Units	Imperial
Bearing Weight	0.10 Kg
Cage Type	Stamped Steel
d	12.700 mm
D	34.989 mm
B – Cone Width	10.988 mm
C – Cup Width	8.730 mm
B	10.998 mm
R – Cone Backface To Clear Radius ¹	1.270 mm
r – Cup Backface To Clear Radius ²	1.27 mm
da – Cone Frontface Backing Diameter	17.02 mm
db – Cone Backface Backing Diameter	18.54 mm
Da – Cup Frontface Backing Diameter	32.51 mm
Db – Cup Backface Backing Diameter	28.96 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0 mm
a – Effective Center Location ³	-2.5 mm

C90 – Dynamic Radial Rating (90 million revolutions) ⁴	767 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁵	2960 lbf
C0 – Static Radial Rating	2580 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	594 lbf
K – Factor ⁷	1.29
e – ISO Factor ⁸	0.45
Y – ISO Factor ⁹	1.32
G1 – Heat Generation Factor (Roller-Raceway)	2.3
G2 – Heat Generation Factor (Rib-Roller End)	4.12
Cg – Geometry Factor	0.0355