

NSK 7215CTRSU angular contact ball bearings

LET 2500 Series OUR NSK 7215CTRSU angular contact ball bearings EXPERTS GET YOU THE 2520A Cup Part Number PARTS YOU NEED. 2580A Cone Part Number

Series	2500
Cone Part Number	2580A
Cup Part Number	2520A
Design Units	Imperial
Bearing Weight	0.4 Kg
Cage Type	Stamped Steel
d	31.750 mm
D	66.421 mm
B – Cone Width	25.357 mm
C – Cup Width	20.638 mm
B	25.400 mm
R – Cone Backface To Clear Radius ¹	1.270 mm
r – Cup Backface To Clear Radius ²	1.52 mm
da – Cone Frontface Backing Diameter	39.62 mm
db – Cone Backface Backing Diameter	41.40 mm
Da – Cup Frontface Backing Diameter	62.00 mm
Db – Cup Backface Backing Diameter	58.93 mm
Ab – Cage-Cone Frontface Clearance	1.5 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location ³	-8.6 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	4880 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	18800 lbf
C0 – Static Radial Rating	21200 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	2280 lbf
K – Factor ⁷	2.14
e – ISO Factor ⁸	0.27
Y – ISO Factor ⁹	2.19
G1 – Heat Generation Factor (Roller-Raceway)	23.6
G2 – Heat Generation Factor (Rib-Roller End)	9.63
Cg – Geometry Factor	0.0656