

# NSK 7008A5TRSU angular contact ball bearings

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Series	08000
Cone Part Number	08125
Cup Part Number	08237
Design Units	Imperial
Bearing Weight	0.20 Kg
Cage Type	Stamped Steel
d	31.750 mm
D	58.788 mm
B – Cone Width	15.080 mm
C – Cup Width	10.716 mm
B	14.684 mm
R – Cone Backface To Clear Radius <sup>1</sup>	1.020 mm
r – Cup Backface To Clear Radius <sup>2</sup>	1.02 mm
da – Cone Frontface Backing Diameter	36.07 mm
db – Cone Backface Backing Diameter	37.59 mm
Da – Cup Frontface Backing Diameter	55.88 mm
Db – Cup Backface Backing Diameter	52.07 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location <sup>3</sup>	-1.3 mm

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	1850 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	7130 lbf
C0 – Static Radial Rating	7880 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	1500 lbf
K – Factor <sup>7</sup>	1.23
e – ISO Factor <sup>8</sup>	0.47
Y – ISO Factor <sup>9</sup>	1.27
G1 – Heat Generation Factor (Roller-Raceway)	10.7
G2 – Heat Generation Factor (Rib-Roller End)	10.6
Cg – Geometry Factor	0.0601