

ISO NU12/560 cylindrical roller bearings

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Series	217000
Cone Part Number	EE217060
Cup Part Number	217112
Design Units	Imperial
Bearing Weight	19.40 Kg
Cage Type	Stamped Steel
d	152.400 mm
D	285.750 mm
B – Cone Width	73.025 mm
C – Cup Width	55.563 mm
B	76.200 mm
R – Cone Backface To Clear Radius ¹	1.520 mm
r – Cup Backface To Clear Radius ²	6.35 mm
da – Cone Frontface Backing Diameter	170.94 mm
db – Cone Backface Backing Diameter	170.94 mm
Da – Cup Frontface Backing Diameter	261.60 mm
Db – Cup Backface Backing Diameter	250.95 mm
Ab – Cage-Cone Frontface Clearance	2.8 mm
Aa – Cage-Cone Backface Clearance	14.5 mm
a – Effective Center Location ³	-15 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	41700 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	161000 lbf
C0 – Static Radial Rating	237000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	28700 lbf
K – Factor ⁷	1.45
e – ISO Factor ⁸	0.4
Y – ISO Factor ⁹	1.49
G1 – Heat Generation Factor (Roller-Raceway)	556
G2 – Heat Generation Factor (Rib-Roller End)	71.8
Cg – Geometry Factor	0.114