

Toyana NUP2988 cylindrical roller bearings

What are the types of Toyana NUP2988 cylindrical roller bearings ? Manufacturing Service EE161363 Cone Part Number . Get Your Free, Instant price, design 160000 Series review.

Series	160000
Cone Part Number	EE161363
Cup Part Number	161850
Design Units	Imperial
Bearing Weight	25.100 Kg
Cage Type	Stamped Steel
d	346.075 mm
D	469.900 mm
B – Cone Width	55.563 mm
C – Cup Width	38.100 mm
B	60.325 mm
R – Cone Backface To Clear Radius ¹	7.110 mm
r – Cup Backface To Clear Radius ²	6.35 mm
da – Cone Frontface Backing Diameter	368.05 mm
db – Cone Backface Backing Diameter	378.97 mm
Da – Cup Frontface Backing Diameter	455.90 mm
Db – Cup Backface Backing Diameter	445.01 mm
Ab – Cage-Cone Frontface Clearance	5.6 mm
Aa – Cage-Cone Backface Clearance	13 mm
a – Effective Center Location ³	33.8 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	36600 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	141000 lbf
C0 – Static Radial Rating	250000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	31400 lbf
K – Factor ⁷	1.17
e – ISO Factor ⁸	0.5
Y – ISO Factor ⁹	1.2
G1 – Heat Generation Factor (Roller-Raceway)	1730
G2 – Heat Generation Factor (Rib-Roller End)	299
Cg – Geometry Factor	0.174