

NTN 562012/GNP5 thrust ball bearings

What are the L44640 Cone Part Number types of NTN 562012/GNP5 thrust ball bearings ? Manufacturing Service . Get L44600 Series Your Free, Instant L44610 Cup Part Number price, design review.

Series	L44600
Cone Part Number	L44640
Cup Part Number	L44610
Design Units	Imperial
Bearing Weight	0.10 Kg
Cage Type	Stamped Steel
d	23.813 mm
D	50.292 mm
B – Cone Width	14.732 mm
C – Cup Width	10.668 mm
B	14.224 mm
R – Cone Backface To Clear Radius1	1.520 mm
r – Cup Backface To Clear Radius2	1.27 mm
da – Cone Frontface Backing Diameter	28.45 mm
db – Cone Backface Backing Diameter	30.48 mm
Da – Cup Frontface Backing Diameter	47.50 mm
Db – Cup Backface Backing Diameter	44.45 mm
Ab – Cage-Cone Frontface Clearance	1.3 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location3	-3.3 mm

C90 – Dynamic Radial Rating (90 million revolutions) ⁴	2080 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁵	8010 lbf
C0 – Static Radial Rating	7400 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	1330 lbf
K – Factor ⁷	1.56
e – ISO Factor ⁸	0.37
Y – ISO Factor ⁹	1.6
G1 – Heat Generation Factor (Roller-Raceway)	8.9
G2 – Heat Generation Factor (Rib-Roller End)	8.93
Cg – Geometry Factor	0.0526