

Toyana 7322 C-UX angular contact ball bearings

Question Toyana 7322 C-UX angular contact ball bearings 15523 Cup Part Number ? 15500 Series Find 15590 Cone Part Number what you need faster by entering your information .

Series	15500
Cone Part Number	15590
Cup Part Number	15523
Design Units	Imperial
Bearing Weight	0.20 Kg
Cage Type	Stamped Steel
d	28.575 mm
D	60.325 mm
B – Cone Width	17.463 mm
C – Cup Width	15.875 mm
B	19.845 mm
R – Cone Backface To Clear Radius ¹	3.560 mm
r – Cup Backface To Clear Radius ²	1.52 mm
da – Cone Frontface Backing Diameter	33.53 mm
db – Cone Backface Backing Diameter	39.62 mm
Da – Cup Frontface Backing Diameter	55.10 mm
Db – Cup Backface Backing Diameter	51.05 mm
Ab – Cage-Cone Frontface Clearance	2.5 mm
Aa – Cage-Cone Backface Clearance	0 mm
a – Effective Center Location ³	-5.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	2680 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	10300 lbf
C0 – Static Radial Rating	11300 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	1590 lbf
K – Factor ⁷	1.69
e – ISO Factor ⁸	0.35
Y – ISO Factor ⁹	1.73
G1 – Heat Generation Factor (Roller-Raceway)	12.7
G2 – Heat Generation Factor (Rib-Roller End)	10.3
Cg – Geometry Factor	0.0577