

INA F-122901.7 deep groove ball bearings

Advance 335 Series INA F-122901.7 deep groove ball bearings is your source for 346 Cone Part Number quality and accessories. shop online for home delivery or pick up in one of our 10000 .

Series	335
Cone Part Number	346
Cup Part Number	333A
Design Units	Imperial
Bearing Weight	0.6 Kg
Cage Type	Stamped Steel
d	31.750 mm
D	79.974 mm
B – Cone Width	22.403 mm
C – Cup Width	21.001 mm
B	21.001 mm
R – Cone Backface To Clear Radius ¹	0.760 mm
r – Cup Backface To Clear Radius ²	0.76 mm
da – Cone Frontface Backing Diameter	39.62 mm
db – Cone Backface Backing Diameter	39.88 mm
Da – Cup Frontface Backing Diameter	76.96 mm
Db – Cup Backface Backing Diameter	72.90 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0 mm
a – Effective Center Location ³	-6.4 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	5490 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	21200 lbf
C0 – Static Radial Rating	18700 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	2570 lbf
K – Factor ⁷	2.14
e – ISO Factor ⁸	0.27
Y – ISO Factor ⁹	2.2
G1 – Heat Generation Factor (Roller-Raceway)	26.5
G2 – Heat Generation Factor (Rib-Roller End)	13
Cg – Geometry Factor	0.0676