

SNR AB12668 deep groove ball bearings

Question SNR AB12668 deep groove ball bearings 14000 Series ?
 Find what you need faster by entering 14274 Cup Part Number
 your information .

Series	14000
Cone Part Number	14118
Cup Part Number	14274
Design Units	Imperial
Bearing Weight	0.4 Kg
Cage Type	Stamped Steel
d	30 mm
D	69.012 mm
B – Cone Width	19.202 mm
C – Cup Width	15.875 mm
B	19.845 mm
R – Cone Backface To Clear Radius ¹	0.760 mm
r – Cup Backface To Clear Radius ²	3.30 mm
da – Cone Frontface Backing Diameter	36.58 mm
db – Cone Backface Backing Diameter	37.08 mm
Da – Cup Frontface Backing Diameter	63.00 mm
Db – Cup Backface Backing Diameter	58.93 mm
Ab – Cage-Cone Frontface Clearance	2.3 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location ³	-4.3 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	3180 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	12300 lbf
C0 – Static Radial Rating	13900 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	2080 lbf
K – Factor ⁷	1.53
e – ISO Factor ⁸	0.38
Y – ISO Factor ⁹	1.57
G1 – Heat Generation Factor (Roller-Raceway)	18
G2 – Heat Generation Factor (Rib-Roller End)	9.4
Cg – Geometry Factor	0.0668