

SKF 71918 CD/P4AL angular contact ball bearings

YOU'LL FIND AN EXTENSIVE SELECTION OF L68100 Series SKF 71918 CD/P4AL angular contact ball bearings FOR SALE.

Series	L68100
Cone Part Number	L68149H
Cup Part Number	L68111
Design Units	Imperial
Bearing Weight	0.20 Kg
Cage Type	Stamped Steel
d	34.989 mm
D	59.974 mm
B – Cone Width	16.764 mm
C – Cup Width	11.938 mm
B	15.875 mm
R – Cone Backface To Clear Radius ¹	0 mm
r – Cup Backface To Clear Radius ²	1.27 mm
da – Cone Frontface Backing Diameter	39.12 mm
db – Cone Backface Backing Diameter	45.47 mm
Da – Cup Frontface Backing Diameter	55.90 mm
Db – Cup Backface Backing Diameter	53.09 mm
Ab – Cage-Cone Frontface Clearance	1.3 mm
Aa – Cage-Cone Backface Clearance	0.5 mm
a – Effective Center Location ³	-2.5 mm
C90 – Dynamic Radial Rating (90 million revolutions) ⁴	2650 lbf

C1 – Dynamic Radial Rating (1 million revolutions) ⁵	10200 lbf
C0 – Static Radial Rating	11000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁶	1890 lbf
K – Factor ⁷	1.4
e – ISO Factor ⁸	0.42
Y – ISO Factor ⁹	1.44
G1 – Heat Generation Factor (Roller-Raceway)	15.7
G2 – Heat Generation Factor (Rib-Roller End)	14.7
Cg – Geometry Factor	0.0657