

SKF S71911 ACD/HCP4A angular contact ball bearings

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Series	535
Cone Part Number	545
Design Units	Imperial
Cage Type	Stamped Steel
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹	67400 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ²	17500 lbf
d	1.9375 in
B – Cone Width	1.4550 in
R – Cone Backface To Clear Radius ³	0.14 in
da – Cone Frontface Backing Diameter	2.24 in
db – Cone Backface Backing Diameter	2.52 in
Ab – Cage-Cone Frontface Clearance	0.07 in
Aa – Cage-Cone Backface Clearance	0.08 in
a – Effective Center Location ⁴	-0.48 in
C90 – Dynamic Radial Rating (90 million revolutions) ⁵	10000 lbf
C1 – Dynamic Radial Rating (1 million revolutions) ⁶	38700 lbf
C0 – Static Radial Rating	46200 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷	5090 lbf
K – Factor ⁸	1.97
G1 – Heat Generation Factor (Roller-Raceway)	64.3
G2 – Heat Generation Factor (Rib-Roller End)	16.1
Cg – Geometry Factor	0.0938