SKF 71910 CB/P4A angular contact ball bearings

Various types and sizes to accommodate your SKF 71910 CB/P4A angular contact ball bearings requirements. L69300 Series METRIC Design Units

Series	L69300
Cone Part Number	JL69349A
Design Units	METRIC
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	20000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	5170 lbf
d	38.000 mm
B — Cone Width	17.000 mm
WPD	58.9 mm
DD	52.6 mm
R — Cone Backface To Clear Radius3	1.270 mm
da — Cone Frontface Backing Diameter	42.5 mm
db — Cone Backface Backing Diameter	44.5 mm
Ab – Cage-Cone Frontface Clearance	1.8 mm
Aa – Cage-Cone Backface Clearance	0 mm
a — Effective Center Location4	-2.3 mm
C90 — Dynamic Radial Rating (90 million revolutions)5	13200 N
C1 — Dynamic Radial Rating (1 million revolutions)6	51000 N
C0 — Static Radial Rating	55000 N

Ca90 – Dynamic Thrust Rating (90 million revolutions)7	9410 N
K – Factor8	1.4
G1 — Heat Generation Factor (Roller-Raceway)	18.4
G2 — Heat Generation Factor (Rib-Roller End)	13.6
Cg — Geometry Factor	0.0692