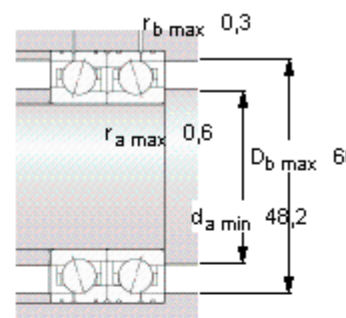
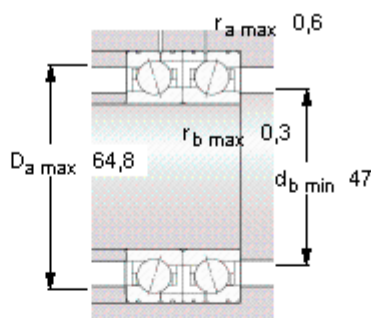
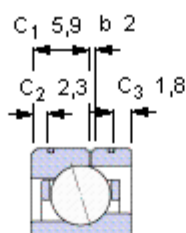
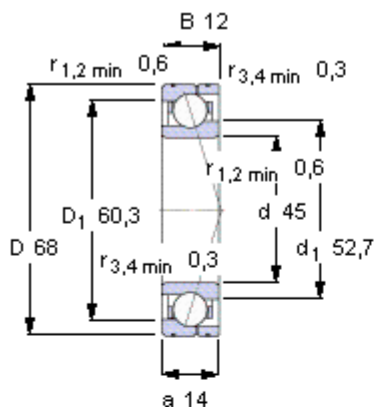


SKF 71909 CE/HCP4AL 参数

主要尺寸	d	45	mm	—
	D	68	mm	—
	B	12	mm	—
基本额定载荷	C	10100	N	动载荷
	C_0	6950	N	静载荷
疲劳载荷极限	P_u	290	N	—
可达转速	Grease	34000	r/min	—
	Oil-air	52000	r/min	—
重量	重量	120	g	—
型号	型号	71909 CE/HCP4AL	—	—

SKF 71909 CE/HCP4AL 图片



Ball diameter 6,35

Number of balls 21

未安装时的预载荷 [N]

背对背配置，面对面配置

预载荷等级

A	B	C	D
55	166	331	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
37	59	81	-

Reference grease quantity [cm³]

G_{ref} 1,5

计算系数

for equivalent bearing load

f_0 8,4

for preload in mounted bearing sets

f 1,09

f_1 1

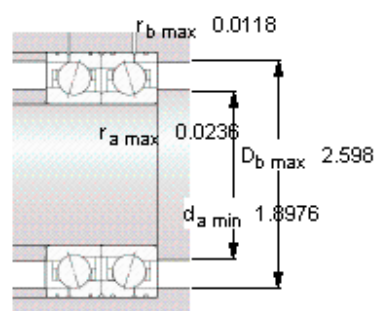
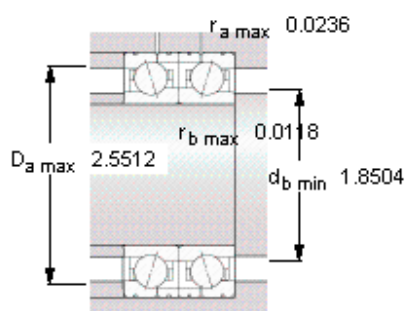
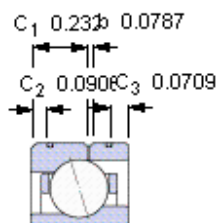
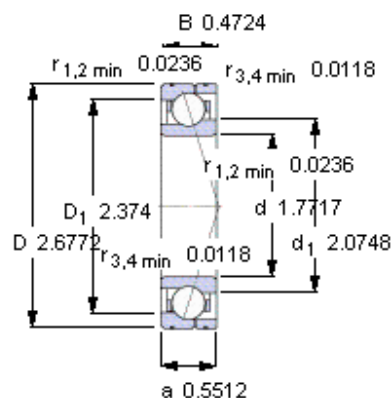
f_{2A} 1

f_{2B} 1,05

f_{2C} 1,09

f_{2D} -

f_{HC} 1,01



Ball diameter 6,35
Number of balls 21

未安装时的预载荷 [N]
 背对背配置，面对面配置
 预载荷等级

A	B	C	D
55	166	331	-

Static axial stiffness [N/μm]
 (guideline value)

预载荷等级

A	B	C	D
37	59	81	-

Reference grease quantity [cm³]
 G_{ref} 1,5

计算系数
for equivalent bearing load
 f₀ 8,4

for preload in mounted bearing sets

f	1,09
f ₁	1
f _{2A}	1
f _{2B}	1,05
f _{2C}	1,09
f _{2D}	-
f _{HC}	1,01