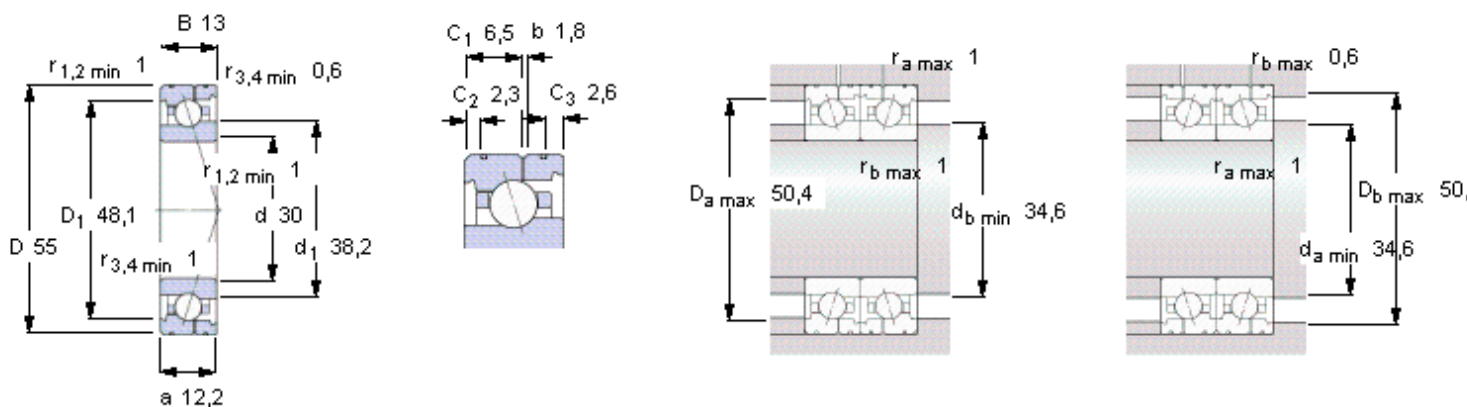


SKF 7006 CE/HCP4AL 参数

主要尺寸	d	30	mm	-
	D	55	mm	-
	B	13	mm	-
基本额定载荷	C	9360	N	动载荷
	C_0	5200	N	静载荷
疲劳载荷极限	P_u	220	N	-
可达转速	Grease	47000	r/min	-
	Oil-air	73000	r/min	-
重量	重量	100	g	-
型号	型号	7006 CE/HCP4AL	-	-

SKF 7006 CE/HCP4AL 图片



Ball diameter 6,35
Number of balls 17

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
50	150	300	-

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

预载荷等级

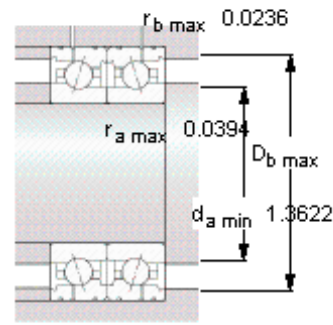
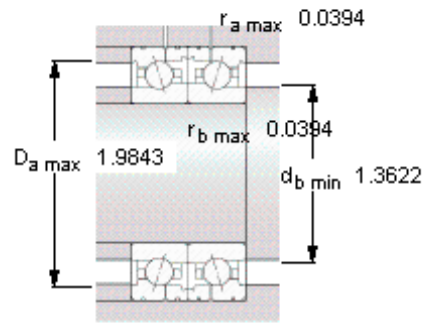
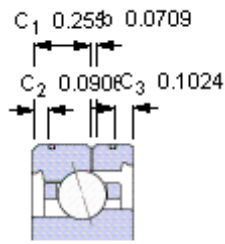
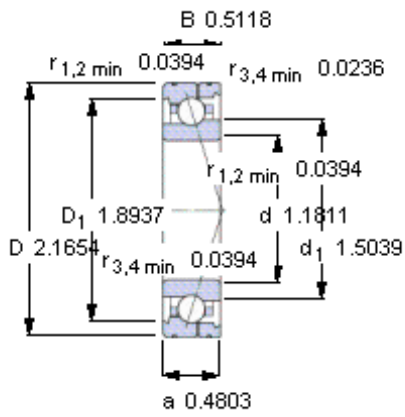
A	B	C	D
31	49	67	-

Reference grease quantity [cm³]
 G_{ref} 1,7

计算系数
for equivalent bearing load
 f_0 7,9

for preload in mounted bearing sets
f 1,05
f₁ 1
f_{2A} 1
f_{2B} 1,03
f_{2C} 1,05
f_{2D} -
f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/d373013e.html>



Ball diameter 6,35

Number of balls 17

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
50	150	300	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
31	49	67	-

Reference grease quantity [cm²]

G_{ref} 1,7

计算系数

for equivalent bearing load

f₀ 7,9

for preload in mounted bearing sets

f 1,05

f₁ 1

f_{2A} 1

f_{2B} 1,03

f_{2C} 1,05

f_{2D} -

f_{HC} 1,01