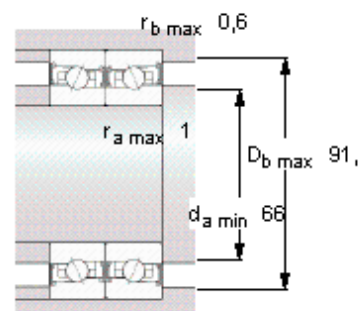
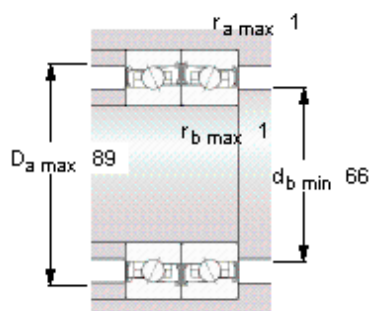
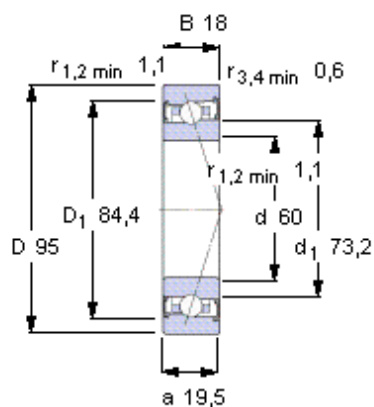


SKF S7012 CB/HCP4A参数

主要尺寸	d	60	mm	—
	D	95	mm	—
	B	18	mm	—
基本额定载荷	C	14600	N	动载荷
	C_0	12000	N	静载荷
疲劳载荷极限	P_u	510	N	—
可达转速	Grease	24000	r/min	—
	Oil-air	36000	r/min	—
重量	重量	430	g	—
型号	型号	S7012 CB/HCP4A	—	—

SKF S7012 CB/HCP4A图片



Ball diameter 6,747
Number of balls 28

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
48	96	290	-

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

预载荷等级

A	B	C	D
46	60	95	-

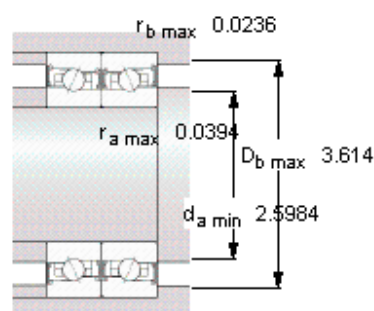
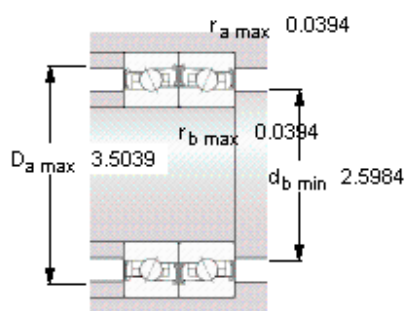
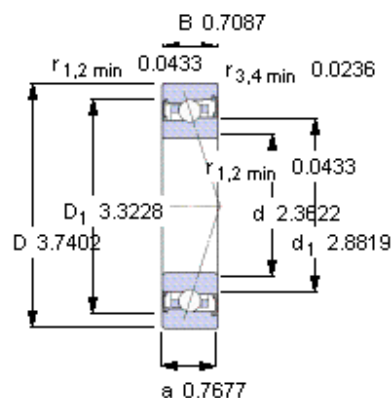
Reference grease quantity [cm³]
 G_{ref} -

计算系数
for equivalent bearing load
 f_0 9,7

for preload in mounted bearing sets

f	1,06
f_1	1
f_{2A}	1
f_{2B}	1,02
f_{2C}	1,05
f_{2D}	-
f_{HC}	1,01

参考资料:<http://www.sozhou.com/p/31416471.html>



Ball diameter 6,747

Number of balls 28

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
48	96	290	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
46	60	95	-

Reference grease quantity [cm³]

G_{ref} -

计算系数

for equivalent bearing load

f_0 9,7

for preload in mounted bearing sets

f 1,06

f_1 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} -

f_{HC} 1,01