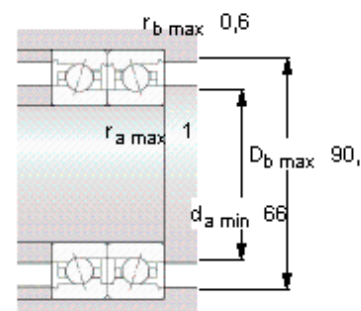
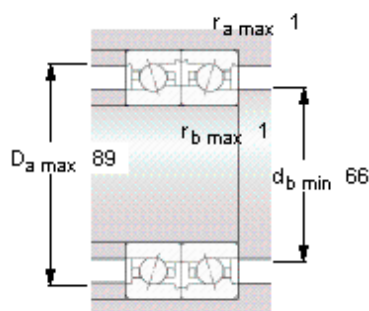
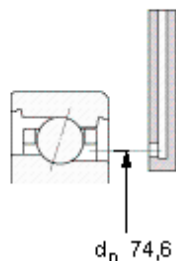
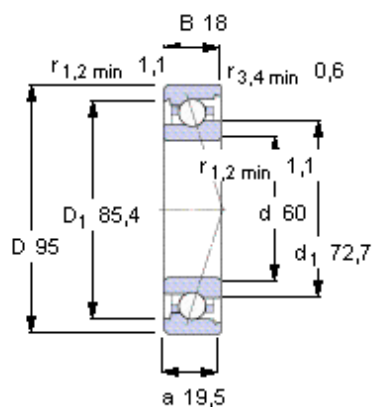


SKF 7012 CE/P4A参数

主要尺寸	d	60	mm	—
	D	95	mm	—
	B	18	mm	—
基本额定载荷	C	17200	N	动载荷
	C_0	12900	N	静载荷
疲劳载荷极限	P_u	540	N	—
可达转速	Grease	20000	r/min	—
	Oil-air	31000	r/min	—
重量	重量	420	g	—
型号	型号	7012 CE/P4A	—	—

SKF 7012 CE/P4A图片



Ball diameter 7,938
Number of balls 25

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
92	275	550	-

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

预载荷等级

A	B	C	D
48	75	101	-

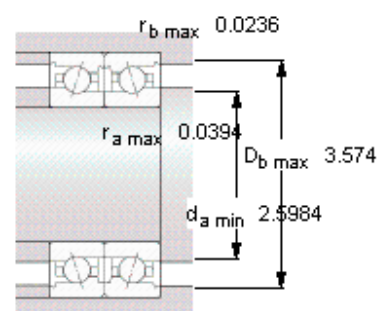
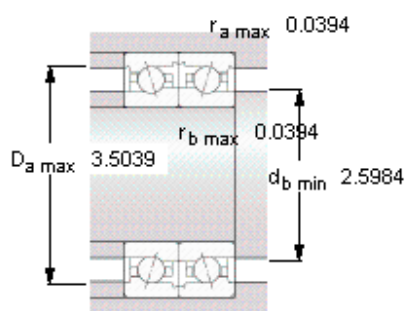
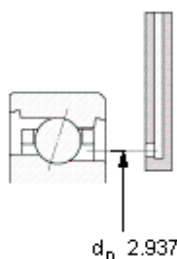
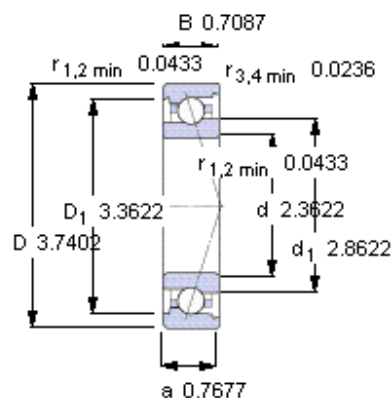
Reference grease quantity [cm³]
 G_{ref} 5,3

计算系数
for equivalent bearing load
 f_0 8,5

for preload in mounted bearing sets

f	1,08
f_1	1
f_{2A}	1
f_{2B}	1,03
f_{2C}	1,05
f_{2D}	-
f_{HC}	1

参考资料: <http://www.sozhou.com/p/3c48f0e5.html>



Ball diameter 7,938

Number of balls 25

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
92	275	550	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
48	75	101	-

Reference grease quantity [cm³]

G_{ref} 5,3

计算系数

for equivalent bearing load

f₀ 8,5

for preload in mounted bearing sets

f 1,08

f₁ 1

f_{2A} 1

f_{2B} 1,03

f_{2C} 1,05

f_{2D} -

f_{HC} 1