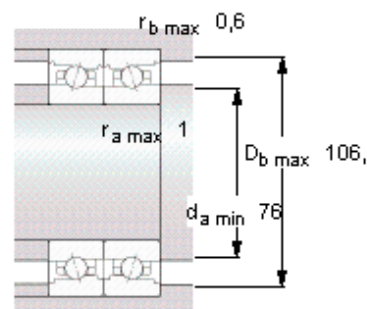
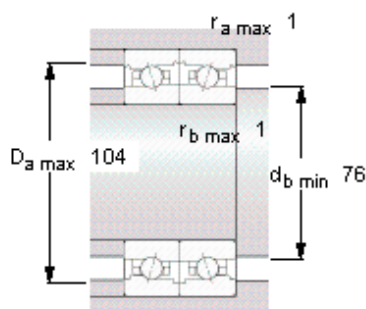
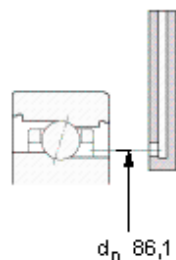
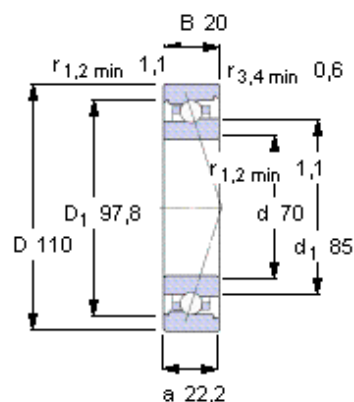


SKF 7014 CB/P4A参数

主要尺寸	d	70	mm	—
	D	110	mm	—
	B	20	mm	—
基本额定载荷	C	19000	N	动载荷
	C_0	16300	N	静载荷
疲劳载荷极限	P_u	695	N	—
可达转速	Grease	17000	r/min	—
	Oil-air	26000	r/min	—
重量	重量	660	g	—
型号	型号	7014 CB/P4A	—	—

SKF 7014 CB/P4A图片



Ball diameter 7,938

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
64	130	390	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
47	63	99	-

Reference grease quantity [cm³]

G_{ref} 7,3

计算系数

for equivalent bearing load

f_0 9,6

for preload in mounted bearing sets

f 1,07

f_1 1

f_{2A} 1

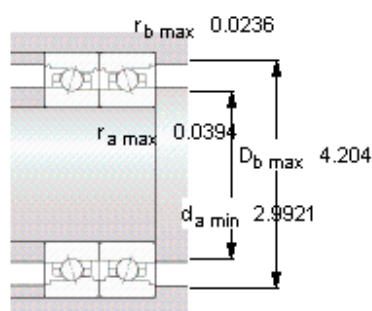
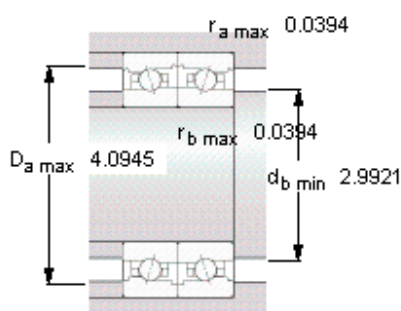
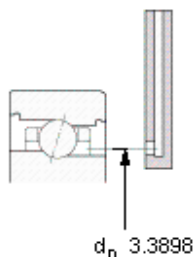
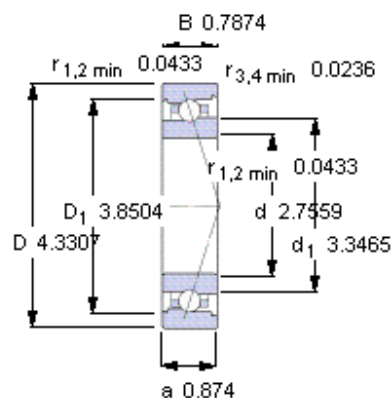
f_{2B} 1,02

f_{2C} 1,05

f_{2D} -

f_{HC} 1

参考资料: <http://www.sozhou.com/p/055e7fd3.html>



Ball diameter 7,938
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
64	130	390	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
47	63	99	-

Reference grease quantity [cm³]

G_{ref} 7,3

计算系数

for equivalent bearing load

f₀ 9,6

for preload in mounted bearing sets

f 1,07

f₁ 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} -

f_{HC} 1