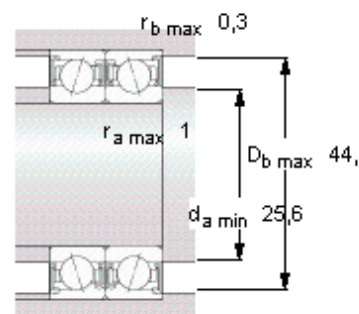
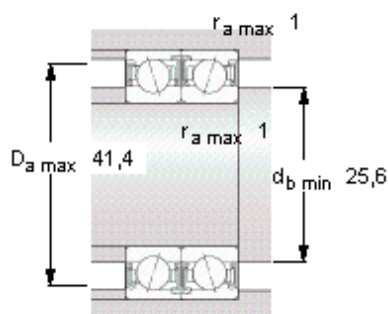
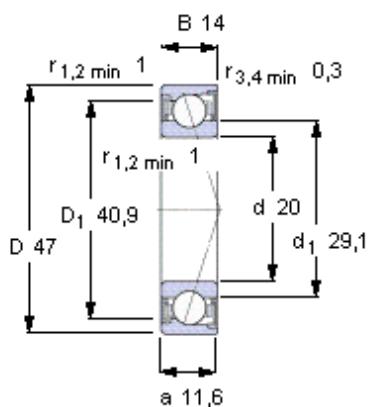


SKF S7204 CD/P4A参数

主要尺寸	d	20	mm	—
	D	47	mm	—
	B	14	mm	—
基本额定载荷	C	11900	N	动载荷
	C_0	5850	N	静载荷
疲劳载荷极限	P_u	245	N	—
可达转速	Grease	36000	r/min	—
	Oil-air	—	r/min	—
重量	重量	110	g	—
型号	型号	S7204 CD/P4A	—	—

SKF S7204 CD/P4A图片



Ball diameter 7,938
Number of balls 11

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
45	90	180	360

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

预载荷等级

A	B	C	D
25	33	45	63

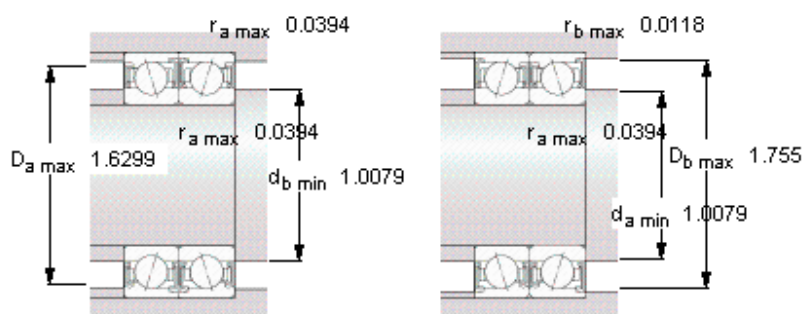
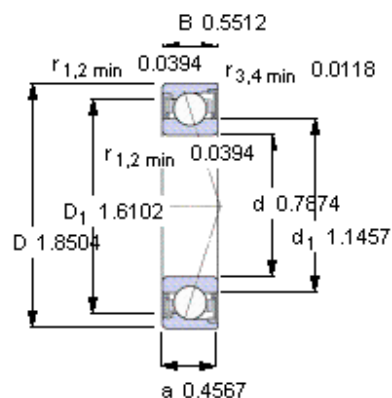
Reference grease quantity [cm³]
 G_{ref} —

计算系数
for equivalent bearing load
 f_0 8,7

for preload in mounted bearing sets

f	1,03
f_1	1
f_{2A}	1
f_{2B}	1,01
f_{2C}	1,03
f_{2D}	1,05
f_{HC}	1

参考资料:<http://www.sozhou.com/p/3454f573.html>



Ball diameter 7,938

Number of balls 11

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
45	90	180	360

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
25	33	45	63

Reference grease quantity [cm³]

G_{ref} -

计算系数

for equivalent bearing load

f₀ 8,7

for preload in mounted bearing sets

f 1,03

f₁ 1

f_{2A} 1

f_{2B} 1,01

f_{2C} 1,03

f_{2D} 1,05

f_{HC} 1