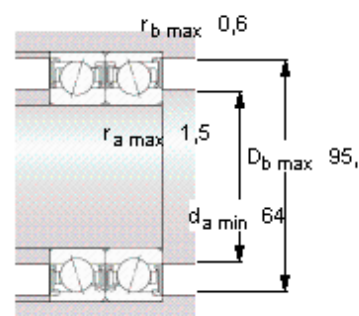
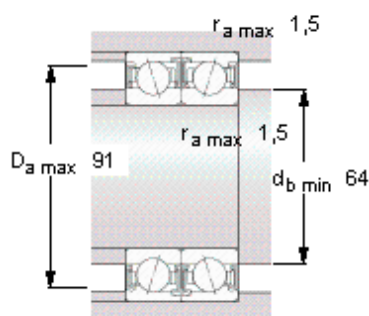
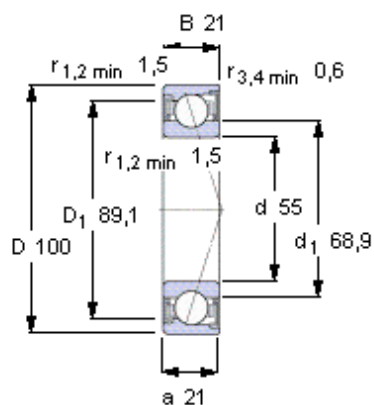


SKF S7211 CD/HCP4A参数

主要尺寸	d	55	mm	—
	D	100	mm	—
	B	21	mm	—
基本额定载荷	C	55300	N	动载荷
	C_0	43000	N	静载荷
疲劳载荷极限	P_u	1800	N	—
可达转速	Grease	17000	r/min	—
	Oil-air	—	r/min	—
重量	重量	520	g	—
型号	型号	S7211 CD/HCP4A	—	—

SKF S7211 CD/HCP4A图片



Ball diameter 14,288

Number of balls 15

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
210	420	840	1680

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
80	108	152	219

Reference grease quantity [cm³]

G_{ref} —

计算系数

for equivalent bearing load

f_0 14,5

for preload in mounted bearing sets

f 1,08

f_1 1

f_{2A} 1

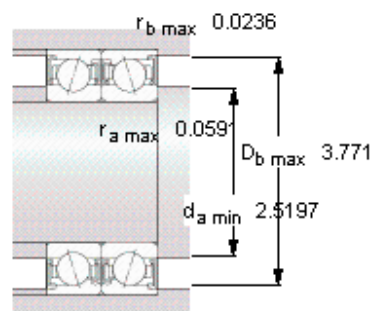
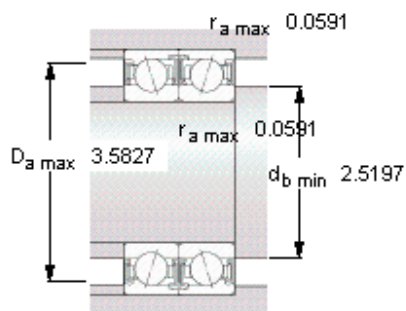
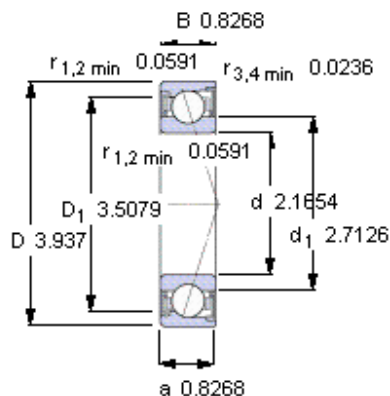
f_{2B} 1,01

f_{2C} 1,03

f_{2D} 1,06

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/eccd26b5.html>



Ball diameter 14,288

Number of balls 15

未安装时的预载荷 [N]

背对背配置，面对面配置

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