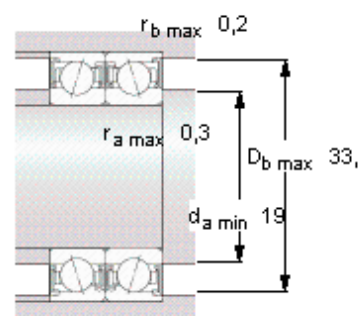
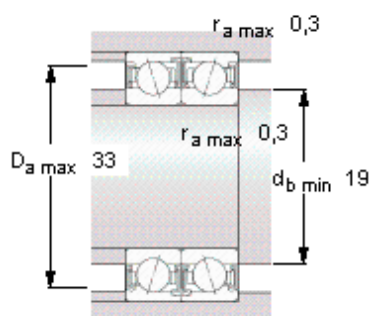
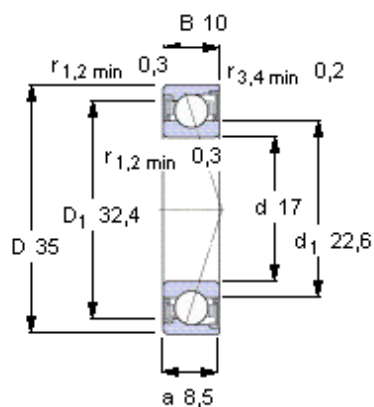


SKF S7003 CD/HCP4A参数

主要尺寸	d	17	mm	—
	D	35	mm	—
	B	10	mm	—
基本额定载荷	C	6760	N	动载荷
	C_0	3250	N	静载荷
疲劳载荷极限	P_u	137	N	—
可达转速	Grease	60000	r/min	—
	Oil-air	—	r/min	—
重量	重量	33	g	—
型号	型号	S7003 CD/HCP4A	—	—

SKF S7003 CD/HCP4A图片



Ball diameter 5,556
Number of balls 12

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
25	50	100	200

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

预载荷等级

A	B	C	D
22	29	39	55

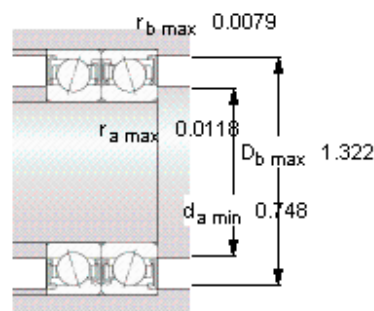
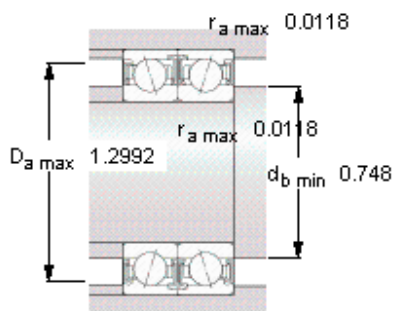
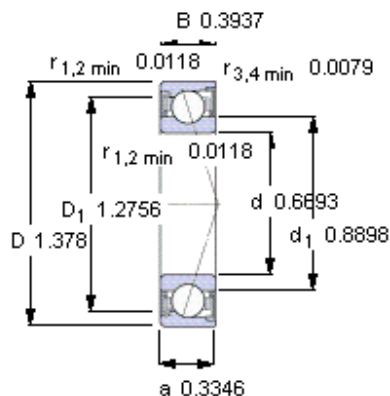
Reference grease quantity [cm³]
 G_{ref} —

计算系数
for equivalent bearing load
 f_0 9,1

for preload in mounted bearing sets

f	1,04
f_1	1
f_{2A}	1
f_{2B}	1,02
f_{2C}	1,05
f_{2D}	1,09
f_{HC}	1,02

参考资料: <http://www.sozhou.com/p/ef8abdd8.html>



Ball diameter 5,556

Number of balls 12

未安装时的预载荷 [N]

背对背配置，面对面配置

预载荷等级

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25	50	100	200

Static axial stiffness [N/ μ m]

(guideline value)

预载荷等级

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f_{HC} 1,02