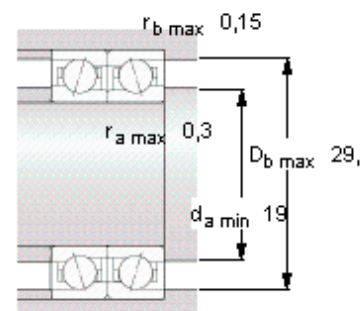
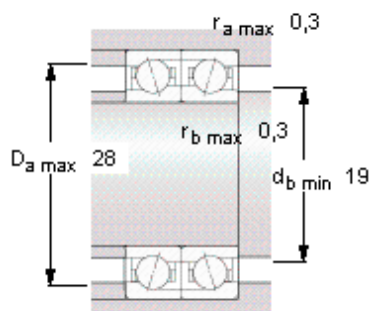
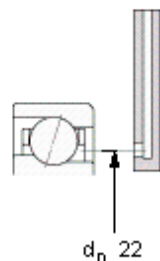
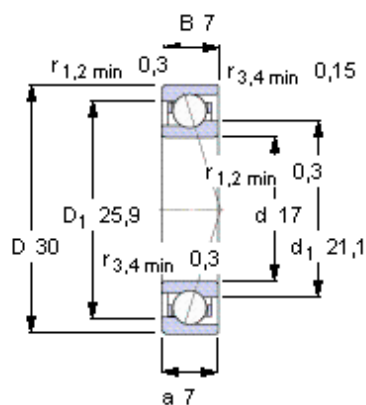


SKF 71903 CE/HCP4A参数

主要尺寸	d	17	mm	—
	D	30	mm	—
	B	7	mm	—
基本额定载荷	C	3320	N	动载荷
	C_0	1560	N	静载荷
疲劳载荷极限	P_u	67	N	—
可达转速	Grease	83000	r/min	—
	Oil-air	127000	r/min	—
重量	重量	14	g	—
型号	型号	71903 CE/HCP4A	—	—

SKF 71903 CE/HCP4A图片



Ball diameter 3,969

Number of balls 13

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
18	54	108	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
16	25	34	-

Reference grease quantity [cm³]

G_{ref} 0,2

计算系数

for equivalent bearing load

f_0 7,9

for preload in mounted bearing sets

f 1,05

f_1 1

f_{2A} 1

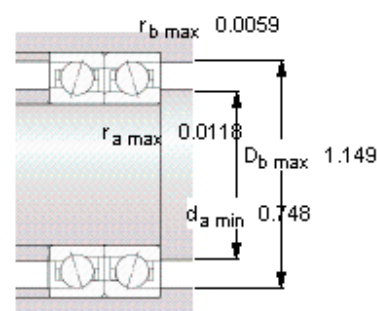
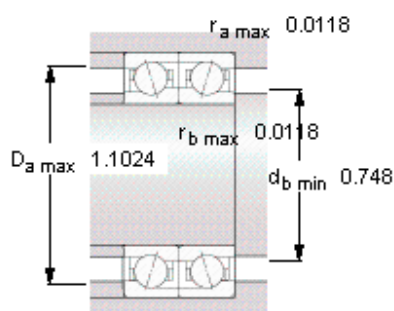
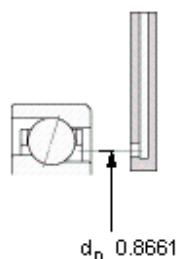
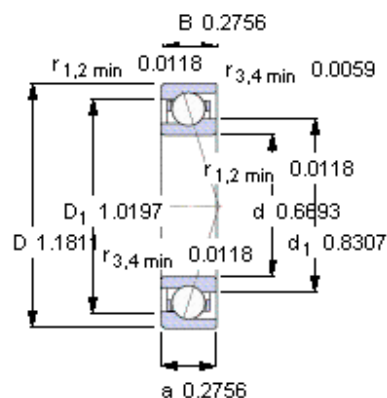
f_{2B} 1,05

f_{2C} 1,09

f_{2D} -

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/fd8da776.html>



Ball diameter 3,969
Number of balls 13

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
18	54	108	-

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

预载荷等级	A	B	C	D
	16	25	34	-

Reference grease quantity [cm³]
 G_{ref} 0,2

计算系数
for equivalent bearing load
 f₀ 7,9

for preload in mounted bearing sets
 f 1,05
 f₁ 1
 f_{2A} 1
 f_{2B} 1,05
 f_{2C} 1,09
 f_{2D} -
 f_{HC} 1,01