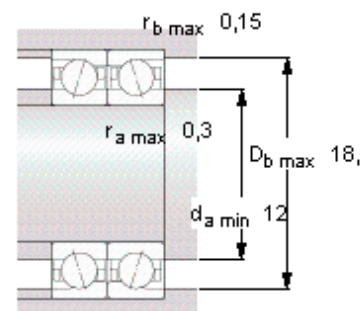
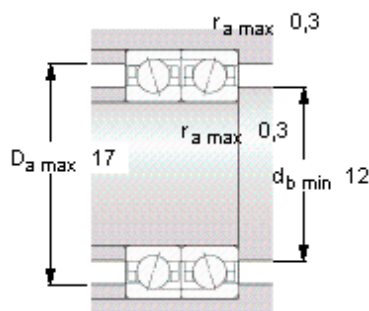
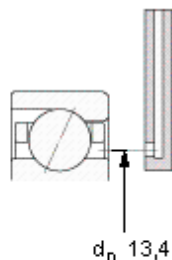
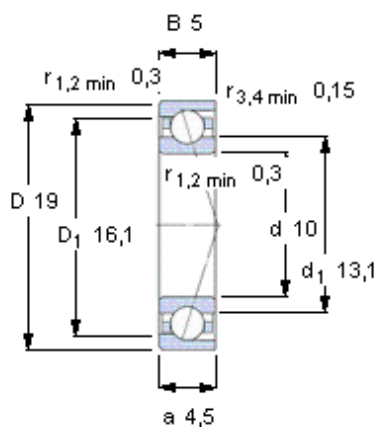


SKF 71800 CD/HCP4参数

主要尺寸	d	10	mm	—
	D	19	mm	—
	B	5	mm	—
基本额定载荷	C	1900	N	动载荷
	C_0	980	N	静载荷
疲劳载荷极限	P_u	43	N	—
可达转速	Grease	95000	r/min	—
	Oil-air	150000	r/min	—
重量	重量	5	g	—
型号	型号	71800 CD/HCP4	—	—

SKF 71800 CD/HCP4图片



Ball diameter 2,381

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
7	22	45	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
14	24	36	-

Reference grease quantity [cm³]

G_{ref} 0,06

计算系数

for equivalent bearing load

f₀ 15

for preload in mounted bearing sets

f 1,05

f₁ 1

f_{2A} 1

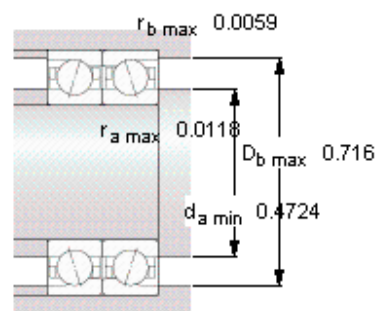
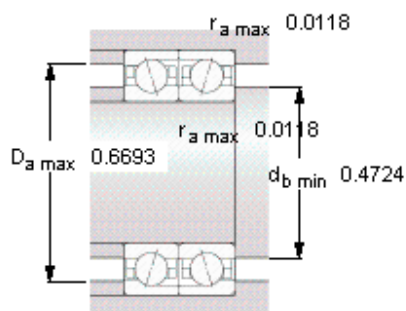
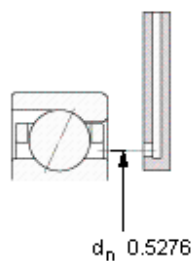
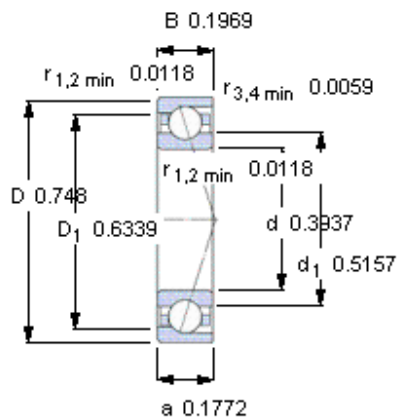
f_{2B} 1,1

f_{2C} 1,18

f_{2D} -

f_{HC} 1,02

参考资料: <http://www.sozhou.com/p/fec73bfa.html>



Ball diameter 2,381
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
7	22	45	-

Static axial stiffness [N/ μ m]
 (guideline value)

预载荷等级	A	B	C	D
	14	24	36	-

Reference grease quantity [cm³]
 G_{ref} 0,06

计算系数
for equivalent bearing load
 f_0 15

for preload in mounted bearing sets

f	1,05
f_1	1
f_{2A}	1
f_{2B}	1,1
f_{2C}	1,18
f_{2D}	-
f_{HC}	1,02