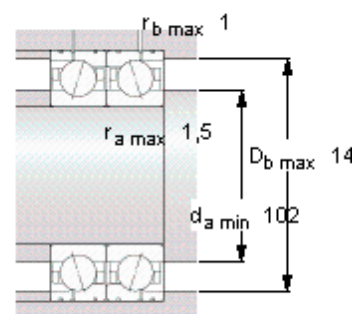
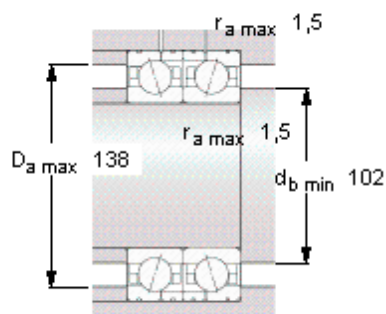
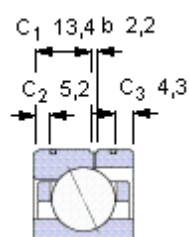
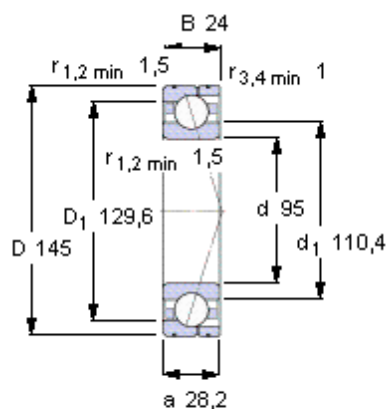


SKF 7019 CD/P4AL 参数

主要尺寸	d	95	mm	—
	D	145	mm	—
	B	24	mm	—
基本额定载荷	C	81900	N	动载荷
	C_0	80000	N	静载荷
疲劳载荷极限	P_u	3100	N	—
可达转速	Grease	8500	r/min	—
	Oil-air	14000	r/min	—
重量	重量	1200	g	—
型号	型号	7019 CD/P4AL	—	—

SKF 7019 CD/P4AL 图片



Ball diameter 15,875

Number of balls 21

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
310	620	1240	2480

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
108	148	208	302

Reference grease quantity [cm³]

G_{ref} 16

计算系数

for equivalent bearing load

f_0 15,7

for preload in mounted bearing sets

f 1,15

f_1 1

f_{2A} 1

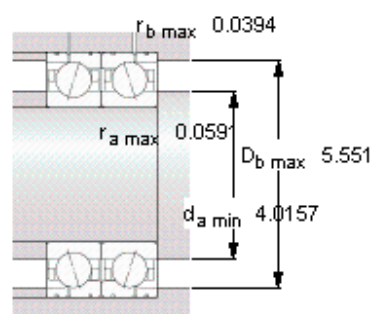
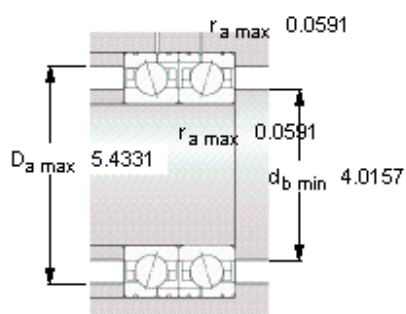
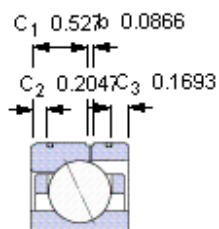
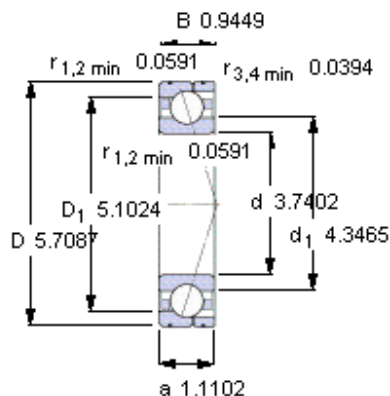
f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1

参考资料: <http://www.sozhou.com/p/0854a0fc.html>



Ball diameter 15,875

Number of balls 21

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
310	620	1240	2480

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
108	148	208	302

Reference grease quantity [cm³]

G_{ref} 16

计算系数

for equivalent bearing load

f₀ 15,7

for preload in mounted bearing sets

f 1,15

f₁ 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1