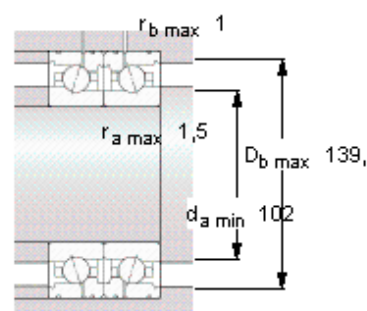
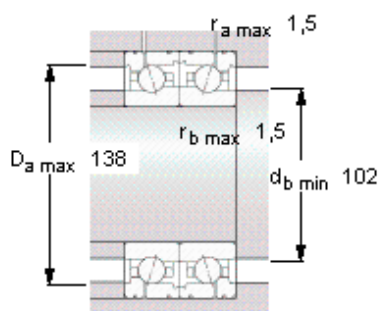
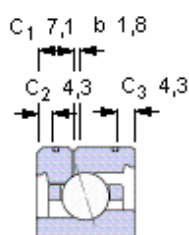
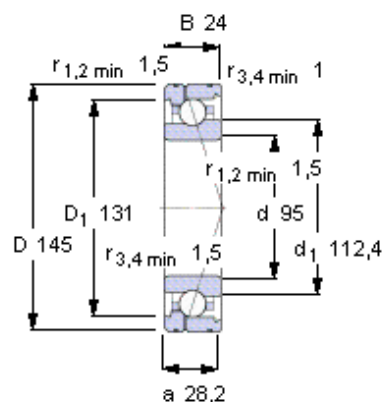


SKF 7019 CE/P4AL1参数

主要尺寸	d	95	mm	—
	D	145	mm	—
	B	24	mm	—
基本额定载荷	C	44200	N	动载荷
	C_0	38000	N	静载荷
疲劳载荷极限	P_u	1460	N	—
可达转速	Grease	12700	r/min	—
	Oil-air	20000	r/min	—
重量	重量	1200	g	—
型号	型号	7019 CE/P4AL1	—	—

SKF 7019 CE/P4AL1图片



Ball diameter 12,7
Number of balls 26

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
230	700	1400	-

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

预载荷等级

A	B	C	D
84	133	184	-

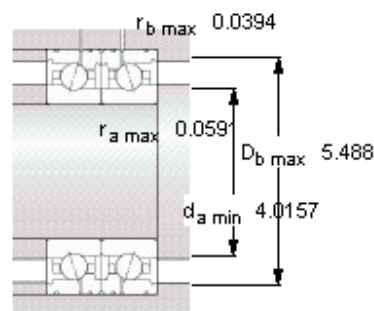
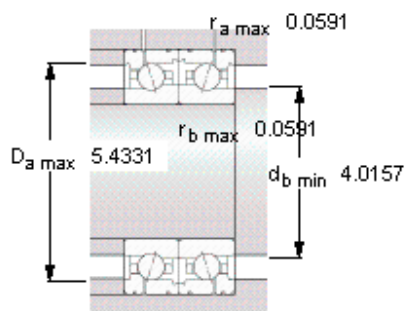
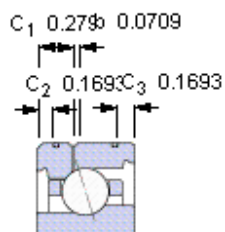
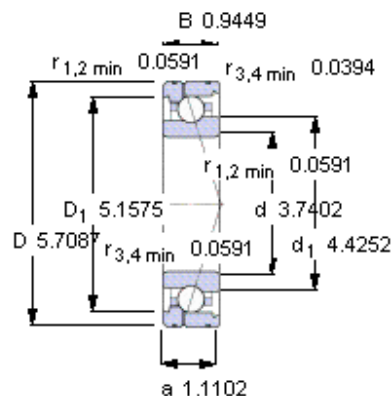
Reference grease quantity [cm³]
 G_{ref} 17

计算系数
for equivalent bearing load
 f_0 9,4

for preload in mounted bearing sets

f	1,11
f_1	1
f_{2A}	1
f_{2B}	1,03
f_{2C}	1,05
f_{2D}	-
f_{HC}	1

参考资料: <http://www.sozhou.com/p/99ac8334.html>



Ball diameter 12,7

Number of balls 26

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
230	700	1400	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
84	133	184	-

Reference grease quantity [cm³]

G_{ref} 17

计算系数

for equivalent bearing load

f₀ 9,4

for preload in mounted bearing sets

f 1,11

f₁ 1

f_{2A} 1

f_{2B} 1,03

f_{2C} 1,05

f_{2D} -

f_{HC} 1