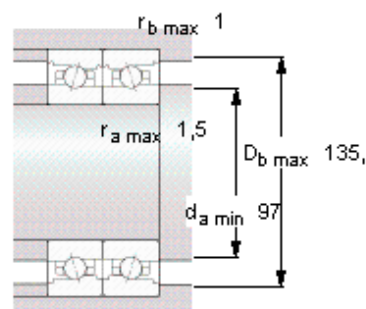
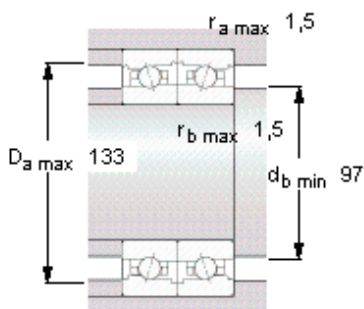
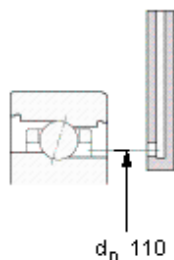
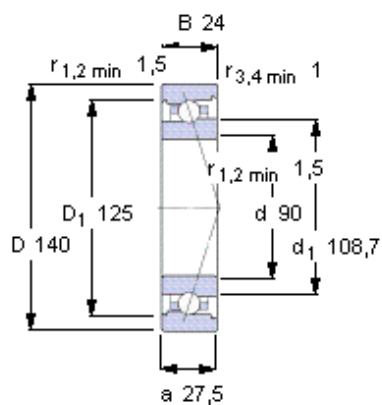


SKF 7018 CB/P4A参数

主要尺寸	d	90	mm	—
	D	140	mm	—
	B	24	mm	—
基本额定载荷	C	29100	N	动载荷
	C_0	25000	N	静载荷
疲劳载荷极限	P_u	980	N	—
可达转速	Grease	12000	r/min	—
	Oil-air	19000	r/min	—
重量	重量	1250	g	—
型号	型号	7018 CB/P4A	—	—

SKF 7018 CB/P4A图片



Ball diameter 10,319

Number of balls 25

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
92	185	550	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
54	71	112	-

Reference grease quantity [cm³]

G_{ref} 14

计算系数

for equivalent bearing load

f_0 9,7

for preload in mounted bearing sets

f 1,07

f_1 1

f_{2A} 1

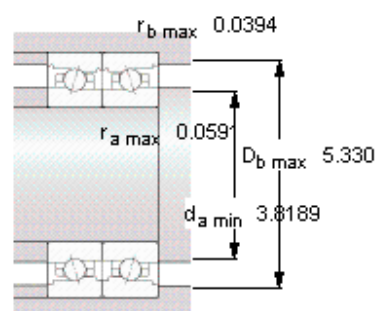
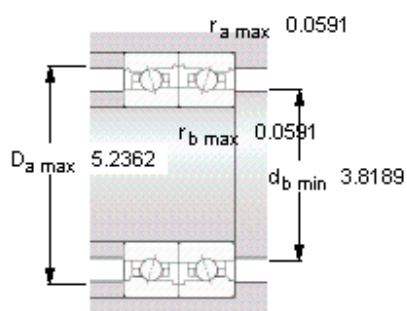
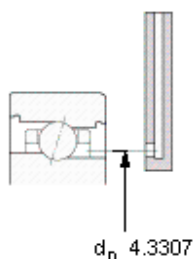
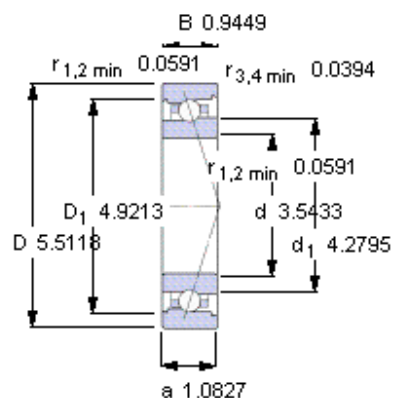
f_{2B} 1,02

f_{2C} 1,05

f_{2D} -

f_{HC} 1

参考资料: <http://www.sozhou.com/p/edbcafb5.html>



Ball diameter 10,319

Number of balls 25

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
92	185	550	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
54	71	112	-

Reference grease quantity [cm³]

G_{ref} 14

计算系数

for equivalent bearing load

f₀ 9,7

for preload in mounted bearing sets

f 1,07

f₁ 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} -

f_{HC} 1