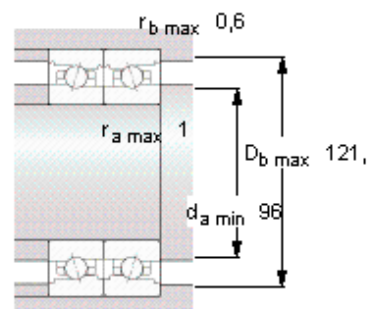
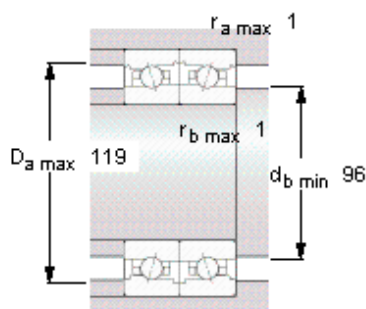
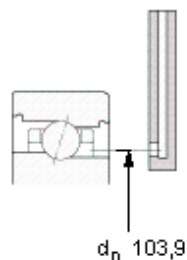
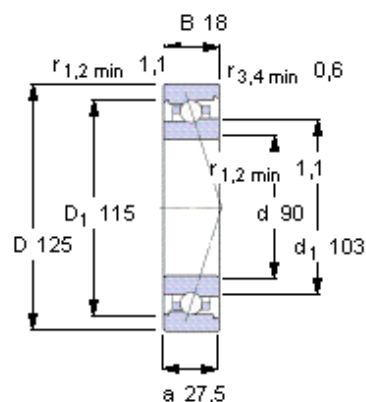


SKF 71918 CB/P4A参数

主要尺寸	d	90	mm	—
	D	125	mm	—
	B	18	mm	—
基本额定载荷	C	17800	N	动载荷
	C_0	17600	N	静载荷
疲劳载荷极限	P_u	720	N	—
可达转速	Grease	14000	r/min	—
	Oil-air	22000	r/min	—
重量	重量	590	g	—
型号	型号	71918 CB/P4A	—	—

SKF 71918 CB/P4A图片



Ball diameter 7,144

Number of balls 36

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
59	120	355	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
53	70	112	-

Reference grease quantity [cm³]

G_{ref} 7,4

计算系数

for equivalent bearing load

f_0 10

for preload in mounted bearing sets

f 1,12

f_1 1

f_{2A} 1

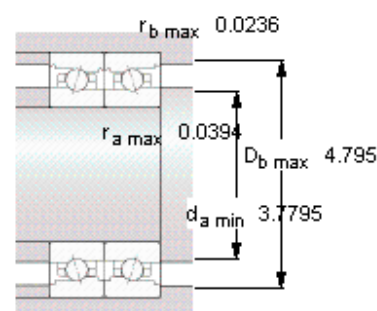
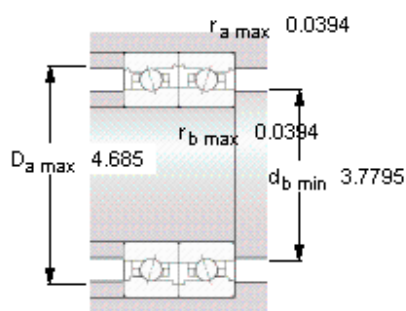
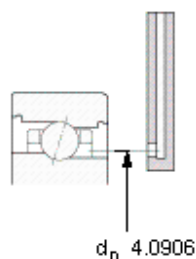
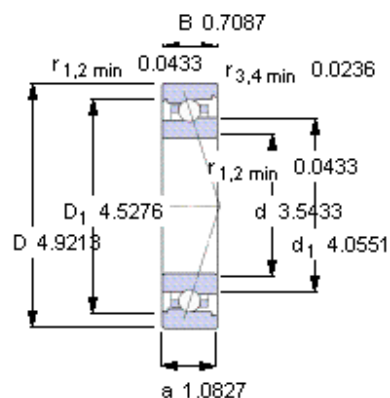
f_{2B} 1,02

f_{2C} 1,07

f_{2D} -

f_{HC} 1

参考资料: <http://www.sozhou.com/p/d21ed9a1.html>



Ball diameter 7,144

Number of balls 36

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
59	120	355	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
53	70	112	-

Reference grease quantity [cm³]

G_{ref} 7,4

计算系数

for equivalent bearing load

f₀ 10

for preload in mounted bearing sets

f 1,12

f₁ 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,07

f_{2D} -

f_{HC} 1