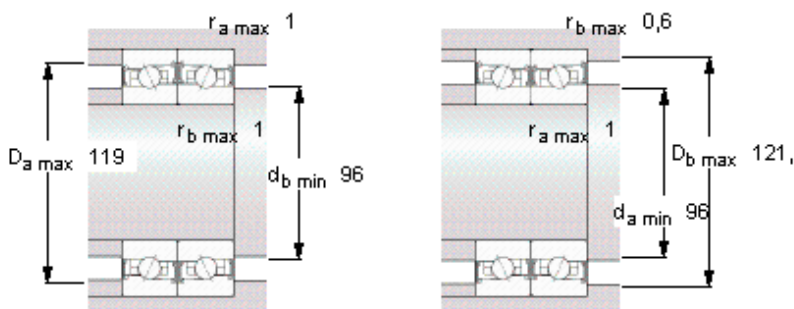
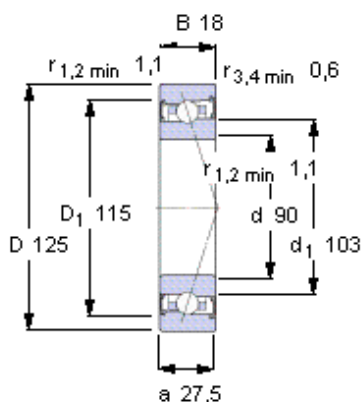


SKF S71918 CB/HCP4A参数

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	16000	r/min	-
	Oil-air	-	r/min	-
重量	重量	580	g	-
型号	型号	S71918 CB/HCP4A	-	-

SKF S71918 CB/HCP4A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
59	78	124	-

Reference grease quantity [cm³]

G_{ref} -

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

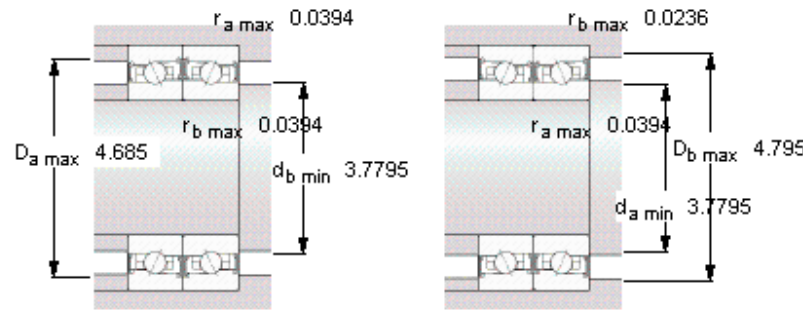
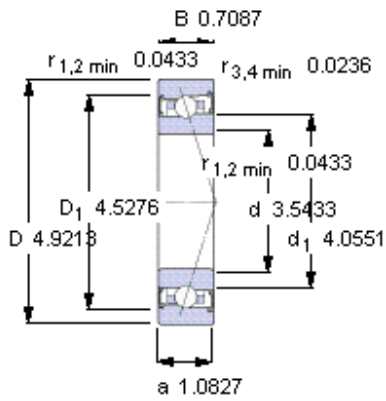
f_{2B} 1,03

f_{2C} 1,08

f_{2D} -

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/2a6f0b0a.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
59	78	124	-

Reference grease quantity [cm³]

G_{ref} -

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} 1,03

f_{2C} 1,08

f_{2D} -

f_{HC} 1,01