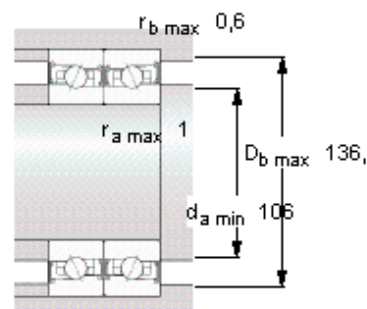
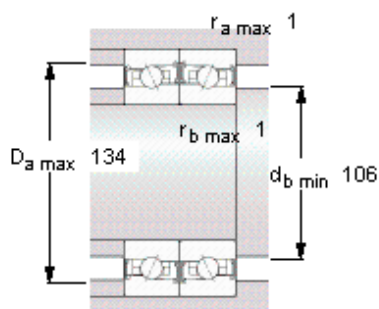
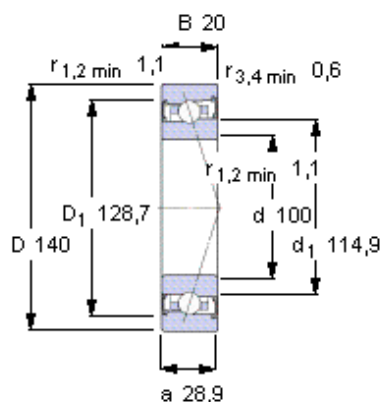


SKF S71920 CB/HCP4A参数

主要尺寸	d	100	mm	—
	D	140	mm	—
	B	20	mm	—
基本额定载荷	C	21600	N	动载荷
	C_0	22400	N	静载荷
疲劳载荷极限	P_u	865	N	—
可达转速	Grease	15000	r/min	—
	Oil-air	—	r/min	—
重量	重量	830	g	—
型号	型号	S71920 CB/HCP4A	—	—

SKF S71920 CB/HCP4A图片



Ball diameter 7,938

Number of balls 37

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
72	145	430	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
67	88	139	-

Reference grease quantity [cm³]

G_{ref} -

计算系数

for equivalent bearing load

f_0 10

for preload in mounted bearing sets

f 1,11

f_1 1

f_{2A} 1

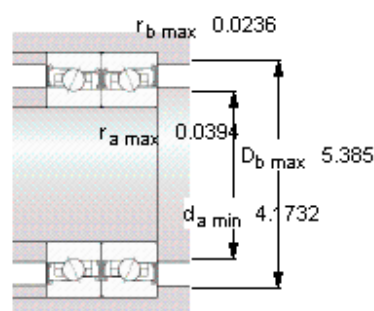
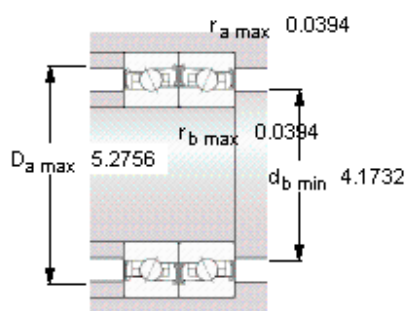
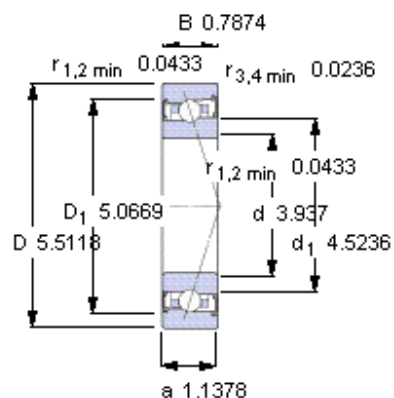
f_{2B} 1,03

f_{2C} 1,08

f_{2D} -

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/22ea980b.html>



Ball diameter 7,938

Number of balls 37

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
72	145	430	-

Static axial stiffness [N/ μ m]

(guideline value)

预载荷等级

A	B	C	D
67	88	139	-

Reference grease quantity [cm³]

G_{ref} -

计算系数

for equivalent bearing load

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for preload in mounted bearing sets

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f_{2A} 1

f_{2B} 1,03

f_{2C} 1,08

f_{2D} -

f_{HC} 1,01