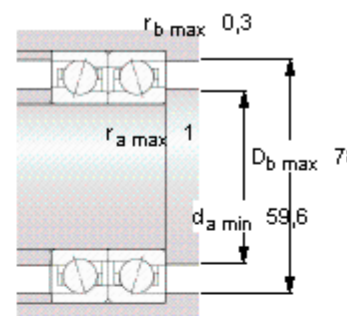
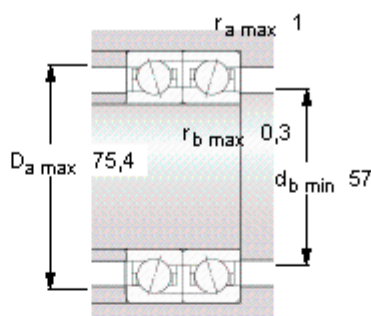
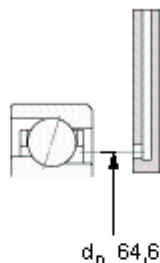
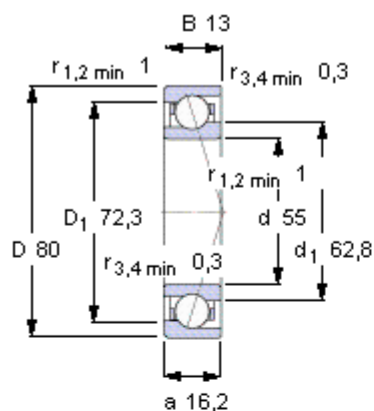


SKF 71911 CE/HCP4A参数

主要尺寸	d	55	mm	—
	D	80	mm	—
	B	13	mm	—
基本额定载荷	C	15300	N	动载荷
	C_0	10600	N	静载荷
疲劳载荷极限	P_u	455	N	—
可达转速	Grease	28000	r/min	—
	Oil-air	43000	r/min	—
重量	重量	140	g	—
型号	型号	71911 CE/HCP4A	—	—

SKF 71911 CE/HCP4A图片



Ball diameter 7,938

Number of balls 21

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
83	250	500	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
46	74	102	-

Reference grease quantity [cm³]

G_{ref} 2,3

计算系数

for equivalent bearing load

f_0 8,4

for preload in mounted bearing sets

f 1,16

f_1 1

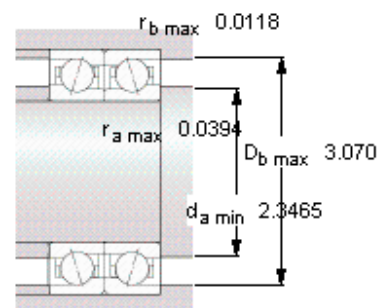
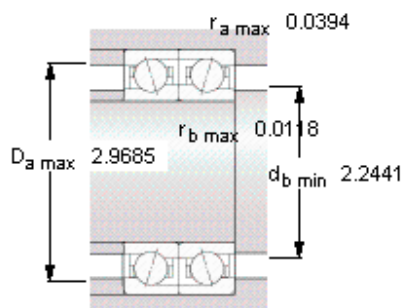
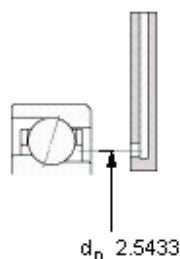
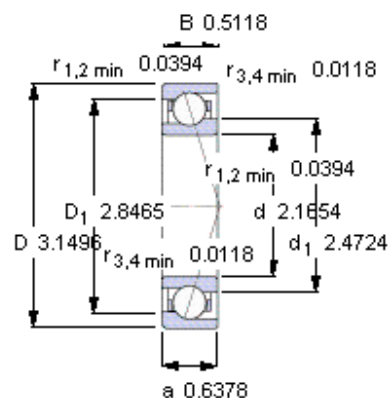
f_{2A} 1

f_{2B} 1,05

f_{2C} 1,09

f_{2D} -

f_{HC} 1,01



Ball diameter 7,938

Number of balls 21

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
83	250	500	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
46	74	102	-

Reference grease quantity [cm³]

G_{ref} 2,3

计算系数

for equivalent bearing load

f₀ 8,4

for preload in mounted bearing sets

f 1,16

f₁ 1

f_{2A} 1

f_{2B} 1,05

f_{2C} 1,09

f_{2D} -

f_{HC} 1,01