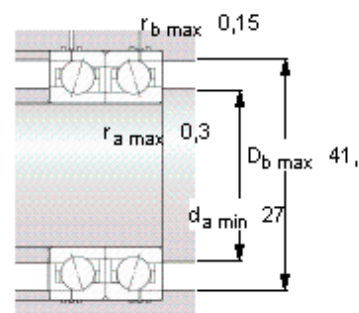
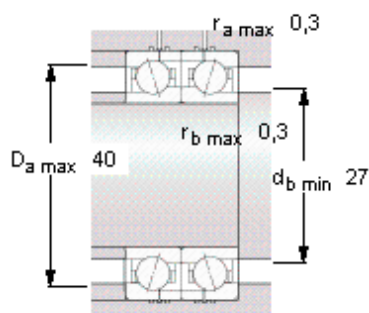
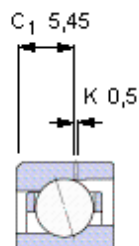
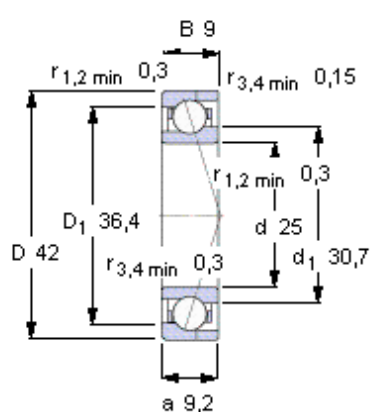


SKF 71905 CE/HCP4AH参数

主要尺寸	d	25	mm	—
	D	42	mm	—
	B	9	mm	—
基本额定载荷	C	5270	N	动载荷
	C_0	2850	N	静载荷
疲劳载荷极限	P_u	120	N	—
可达转速	Grease	58000	r/min	—
	Oil-air	90000	r/min	—
重量	重量	36	g	—
型号	型号	71905 CE/HCP4AH	—	—

SKF 71905 CE/HCP4AH图片



Ball diameter 4,762

Number of balls 16

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
28	85	170	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
23	36	49	-

Reference grease quantity [cm³]

G_{ref} 0,6

计算系数

for equivalent bearing load

f_0 8,1

for preload in mounted bearing sets

f 1,06

f_1 1

f_{2A} 1

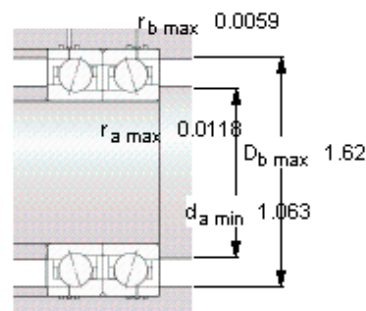
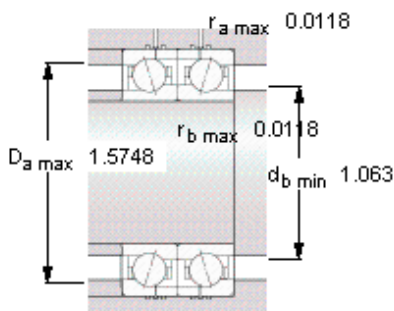
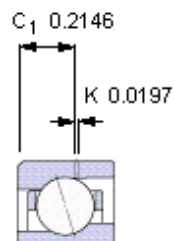
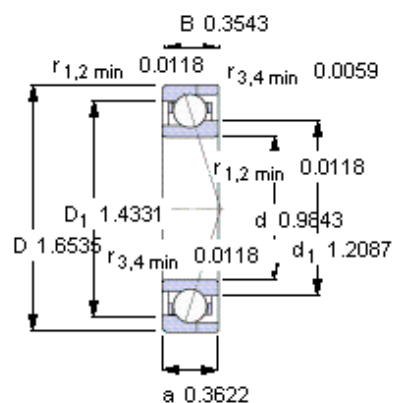
f_{2B} 1,05

f_{2C} 1,09

f_{2D} -

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/20ea81af.html>



Ball diameter 4,762

Number of balls 16

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
28	85	170	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
23	36	49	-

Reference grease quantity [cm³]

G_{ref} 0,6

计算系数

for equivalent bearing load

f₀ 8,1

for preload in mounted bearing sets

f 1,06

f₁ 1

f_{2A} 1

f_{2B} 1,05

f_{2C} 1,09

f_{2D} -

f_{HC} 1,01