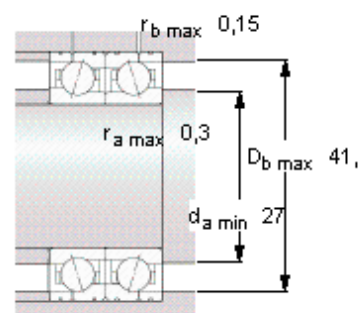
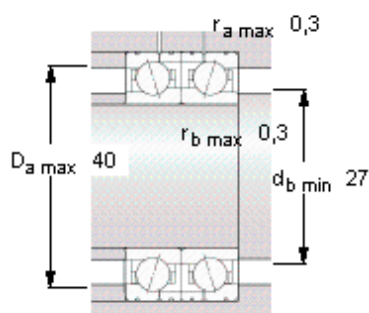
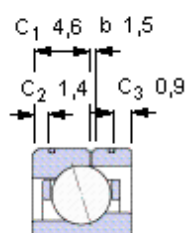
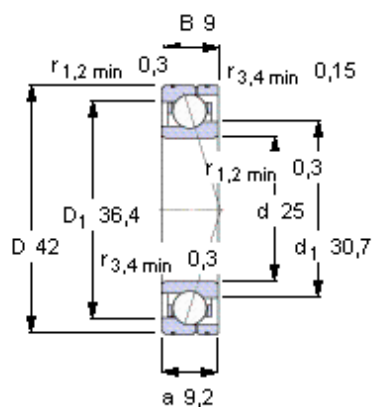


SKF 71905 CE/P4AL 参数

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	49000	r/min	—
	Oil-air	75000	r/min	—
重量	重量	40	g	—
型号	型号	71905 CE/P4AL	—	—

SKF 71905 CE/P4AL 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
20	32	44	-

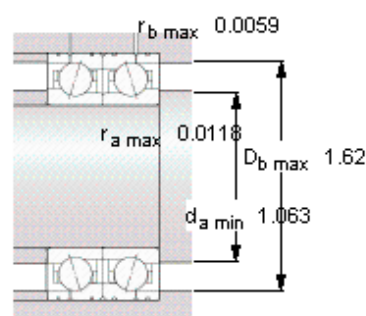
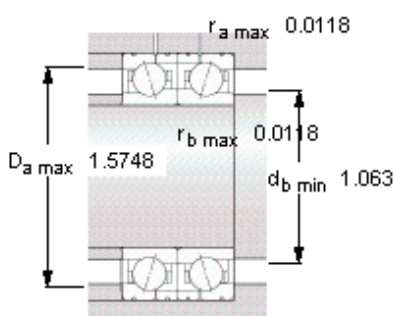
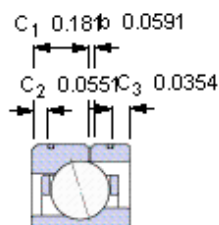
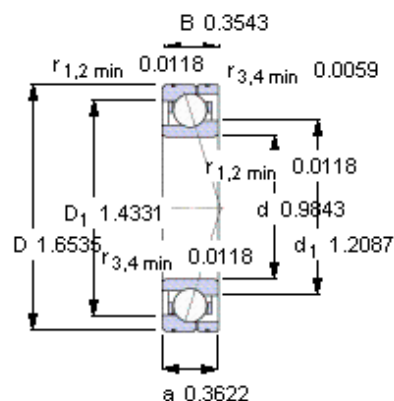
Reference grease quantity [cm³]
 G_{ref} 0,6

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}	1,04
f_{2C}	1,08
f_{2D}	-
f_{HC}	1

参考资料: <http://www.sozhou.com/p/e3a195cb.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
20	32	44	-

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} 1,04

f_{2C} 1,08

f_{2D} -

f_{HC} 1