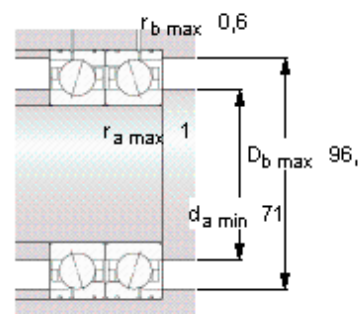
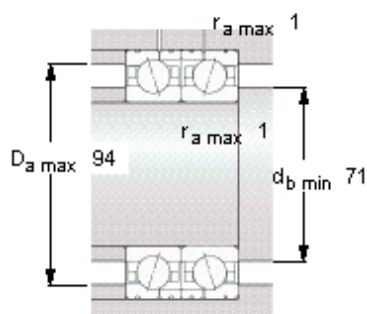
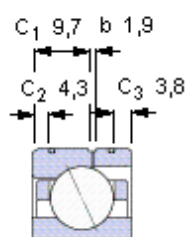
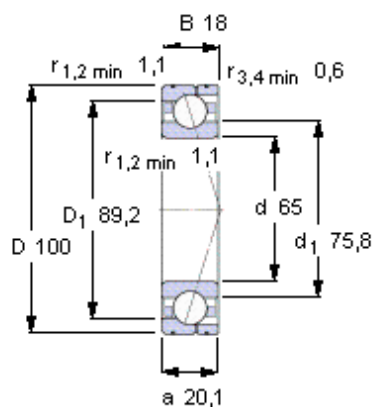


SKF 7013 CD/HCP4AL 参数

主要尺寸	d	65	mm	—
	D	100	mm	—
	B	18	mm	—
基本额定载荷	C	41600	N	动载荷
	C_0	37500	N	静载荷
疲劳载荷极限	P_u	1600	N	—
可达转速	Grease	16000	r/min	—
	Oil-air	24000	r/min	—
重量	重量	360	g	—
型号	型号	7013 CD/HCP4AL	—	—

SKF 7013 CD/HCP4AL 图片



Ball diameter 11,112

Number of balls 20

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
160	320	640	1280

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
82	112	158	230

Reference grease quantity [cm³]

G_{ref} 5,7

计算系数

for equivalent bearing load

f_0 15,6

for preload in mounted bearing sets

f 1,13

f_1 1

f_{2A} 1

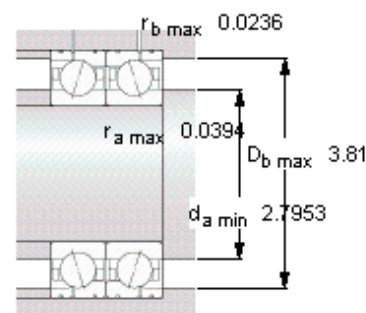
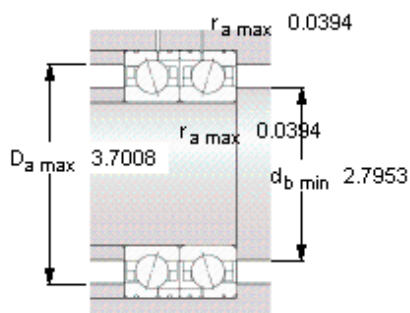
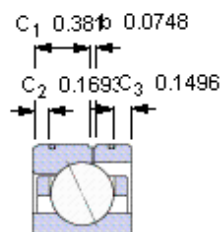
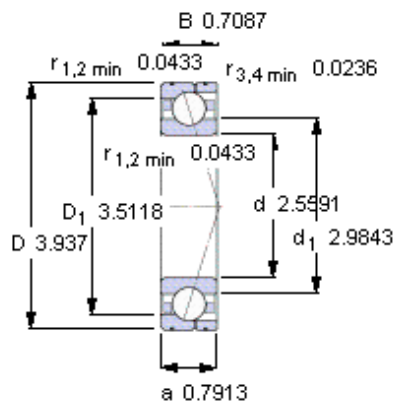
f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1,02

参考资料: <http://www.sozhou.com/p/97a38a9c.html>



Ball diameter 11,112

Number of balls 20

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
160	320	640	1280

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
82	112	158	230

Reference grease quantity [cm³]

G_{ref} 5,7

计算系数

for equivalent bearing load

f₀ 15,6

for preload in mounted bearing sets

f 1,13

f₁ 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1,02