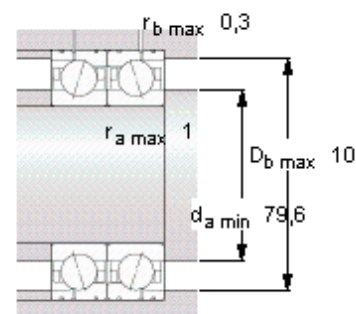
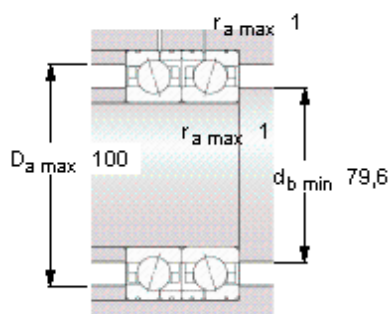
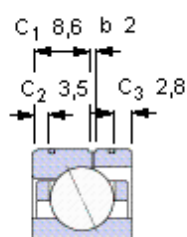
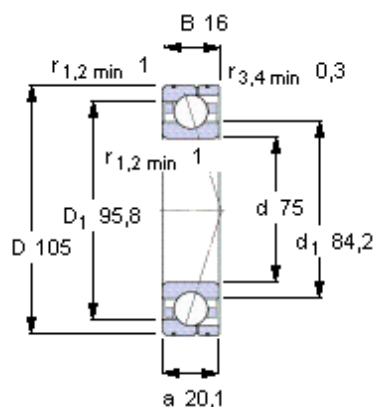


SKF 71915 CD/P4AL参数

主要尺寸	d	75	mm	—
	D	105	mm	—
	B	16	mm	—
基本额定载荷	C	35800	N	动载荷
	C_0	37500	N	静载荷
疲劳载荷极限	P_u	1560	N	—
可达转速	Grease	12000	r/min	—
	Oil-air	19000	r/min	—
重量	重量	350	g	—
型号	型号	71915 CD/P4AL	—	—

SKF 71915 CD/P4AL图片



Ball diameter 9,525

Number of balls 26

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
130	260	520	1040

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
80	110	156	228

Reference grease quantity [cm³]

G_{ref} 5,1

计算系数

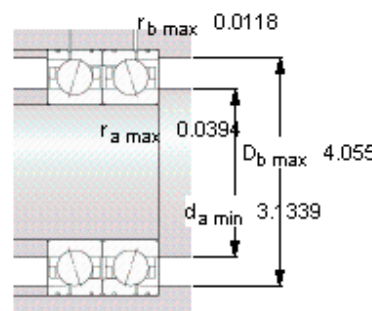
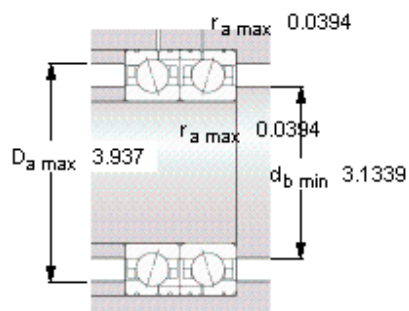
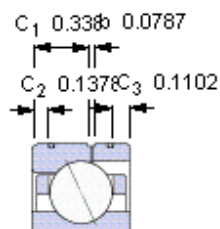
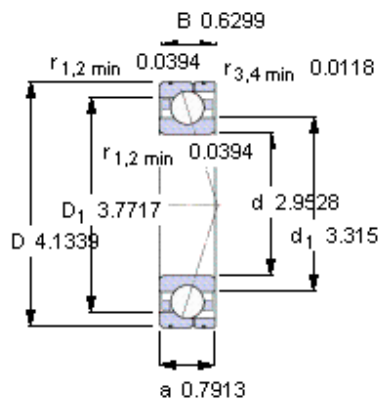
for equivalent bearing load

f_0 16,3

for preload in mounted bearing sets

f 1,21
 f_1 1
 f_{2A} 1
 f_{2B} 1,04
 f_{2C} 1,09
 f_{2D} 1,15
 f_{HC} 1

参考资料: <http://www.sozhou.com/p/ee58d631.html>



Ball diameter 9,525

Number of balls 26

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
130	260	520	1040

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
80	110	156	228

Reference grease quantity [cm³]

G_{ref} 5,1

计算系数

for equivalent bearing load

f₀ 16,3

for preload in mounted bearing sets

f 1,21

f₁ 1

f_{2A} 1

f_{2B} 1,04

f_{2C} 1,09

f_{2D} 1,15

f_{HC} 1