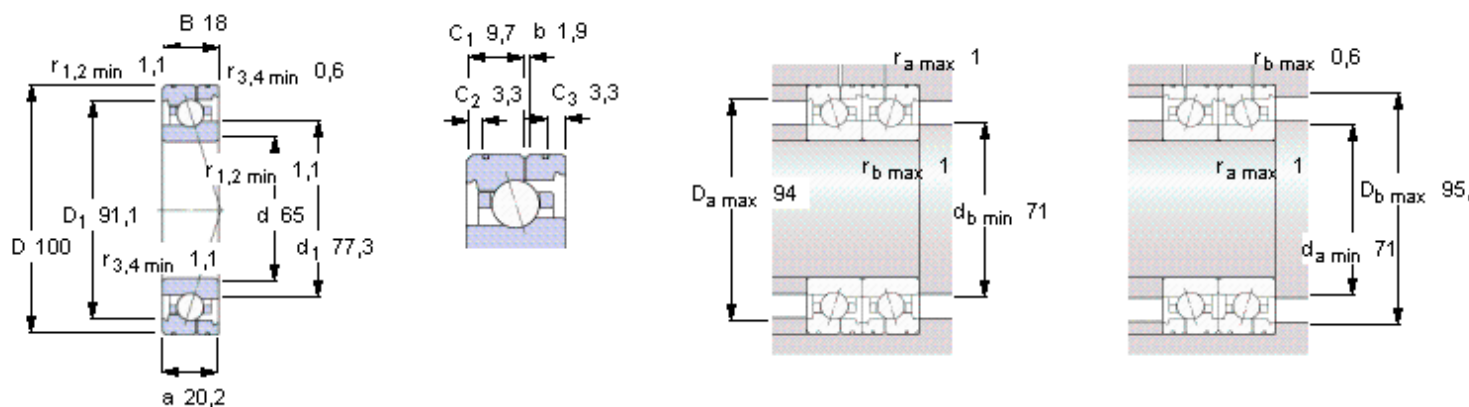


### SKF 7013 CE/P4AL 参数

主要尺寸	d	65	mm	-
	D	100	mm	-
	B	18	mm	-
基本额定载荷	C	20300	N	动载荷
	$C_0$	15600	N	静载荷
疲劳载荷极限	$P_u$	655	N	-
可达转速	Grease	19000	r/min	-
	Oil-air	30000	r/min	-
重量	重量	430	g	-
型号	型号	7013 CE/P4AL	-	-

### SKF 7013 CE/P4AL 图片



**Ball diameter** 8,731  
**Number of balls** 25

**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
110	330	650	-

**Static axial stiffness [N/μm]**  
(guideline value)

预载荷等级

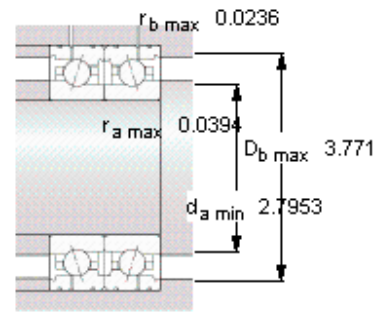
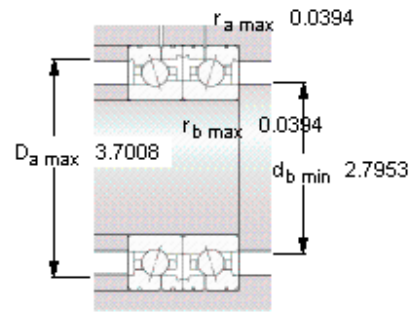
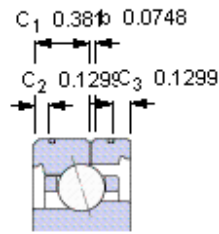
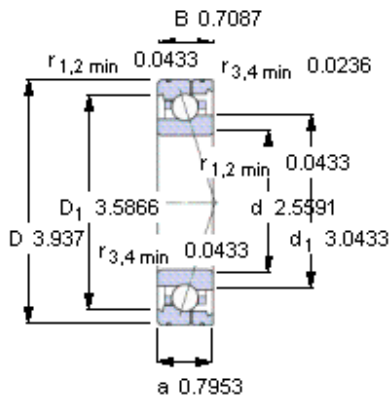
A	B	C	D
53	83	112	-

**Reference grease quantity [cm<sup>3</sup>]**  
 $G_{ref}$  6,2

**计算系数**  
**for equivalent bearing load**  
 $f_0$  8,4

**for preload in mounted bearing sets**  
f 1,09  
f<sub>1</sub> 1  
f<sub>2A</sub> 1  
f<sub>2B</sub> 1,03  
f<sub>2C</sub> 1,05  
f<sub>2D</sub> -  
f<sub>HC</sub> 1

参考资料: <http://www.sozhou.com/p/88f844c1.html>



**Ball diameter** 8,731

**Number of balls** 25

**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
110	330	650	-

**Static axial stiffness [N/μm]**

(guideline value)

预载荷等级

A	B	C	D
53	83	112	-

**Reference grease quantity [cm<sup>3</sup>]**

G<sub>ref</sub> 6,2

**计算系数**

**for equivalent bearing load**

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f<sub>2D</sub> -

f<sub>HC</sub> 1