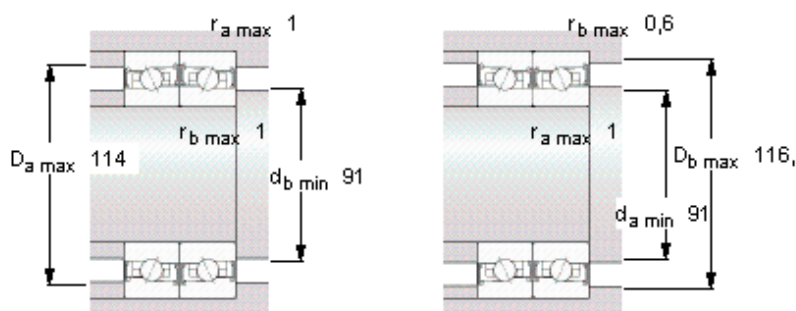
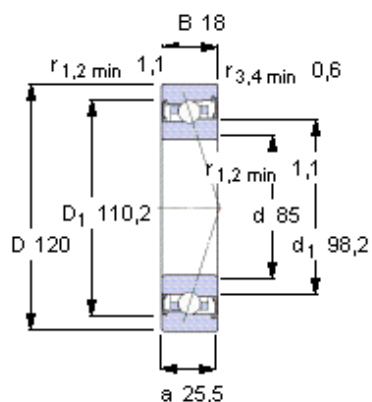


### SKF S71917 CB/HCP4A参数

主要尺寸	d	85	mm	-
	D	120	mm	-
	B	18	mm	-
基本额定载荷	C	16300	N	动载荷
	$C_0$	16300	N	静载荷
疲劳载荷极限	$P_u$	680	N	-
可达转速	Grease	18000	r/min	-
	Oil-air	-	r/min	-
重量	重量	560	g	-
型号	型号	S71917 CB/HCP4A	-	-

### SKF S71917 CB/HCP4A图片



**Ball diameter** 6,747

**Number of balls** 37

#### 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
54	110	325	-

#### Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
58	76	121	-

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

$G_{ref}$  -

#### 计算系数

for equivalent bearing load

$f_0$  10

for preload in mounted bearing sets

$f$  1,11

$f_1$  1

$f_{2A}$  1

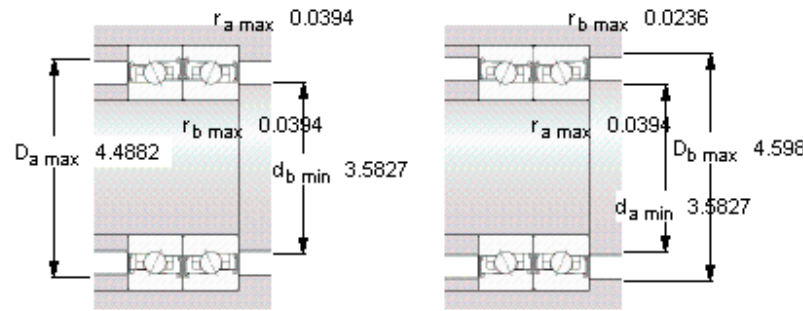
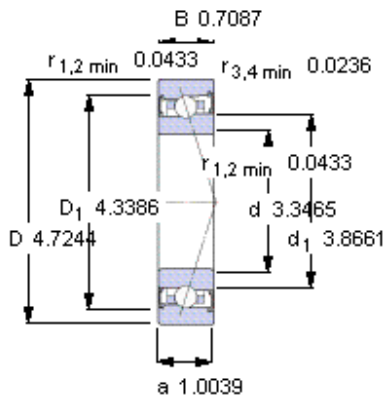
$f_{2B}$  1,03

$f_{2C}$  1,08

$f_{2D}$  -

$f_{HC}$  1,01

参考资料: <http://www.sozhou.com/p/c4e4b4cf.html>



**Ball diameter** 6,747

**Number of balls** 37

**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
54	110	325	-

**Static axial stiffness [N/µm]**

(guideline value)

预载荷等级

A	B	C	D
58	76	121	-

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

G<sub>ref</sub> -

**计算系数**

**for equivalent bearing load**

f<sub>0</sub> 10

**for preload in mounted bearing sets**

f 1,11

f<sub>1</sub> 1

f<sub>2A</sub> 1

f<sub>2B</sub> 1,03

f<sub>2C</sub> 1,08

f<sub>2D</sub> -

f<sub>HC</sub> 1,01