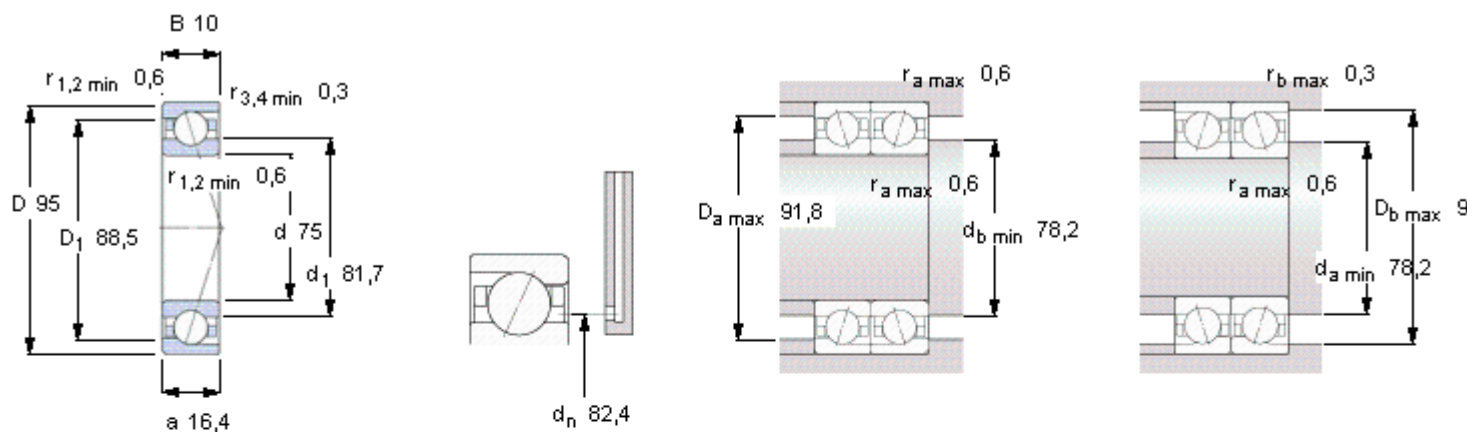


SKF 71815 CD/HCP4参数

主要尺寸	d	75	mm	—
	D	95	mm	—
	B	10	mm	—
基本额定载荷	C	14300	N	动载荷
	C_0	17000	N	静载荷
疲劳载荷极限	P_u	720	N	—
可达转速	Grease	16000	r/min	—
	Oil-air	24000	r/min	—
重量	重量	130	g	—
型号	型号	71815 CD/HCP4	—	—

SKF 71815 CD/HCP4图片



Ball diameter 5,556

Number of balls 33

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
56	167	335	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
77	132	197	-

Reference grease quantity [cm³]

G_{ref} 1,5

计算系数

for equivalent bearing load

f_0 17,3

for preload in mounted bearing sets

f 1,36

f_1 1

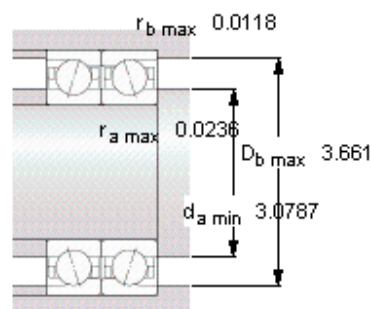
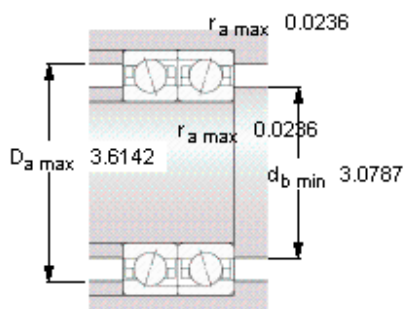
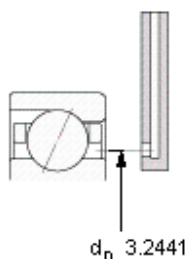
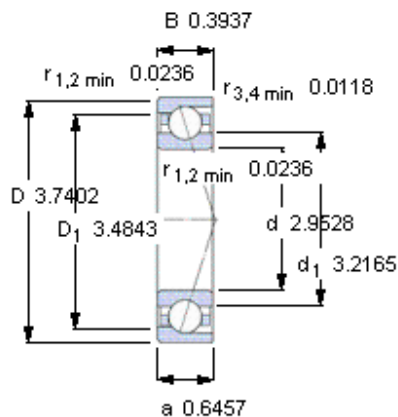
f_{2A} 1

f_{2B} 1,1

f_{2C} 1,18

f_{2D} -

f_{HC} 1,02



Ball diameter 5,556
Number of balls 33

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
56	167	335	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
77	132	197	-

Reference grease quantity [cm³]

G_{ref} 1,5

计算系数

for equivalent bearing load

f₀ 17,3

for preload in mounted bearing sets

f 1,36

f₁ 1

f_{2A} 1

f_{2B} 1,1

f_{2C} 1,18

f_{2D} -

f_{HC} 1,02