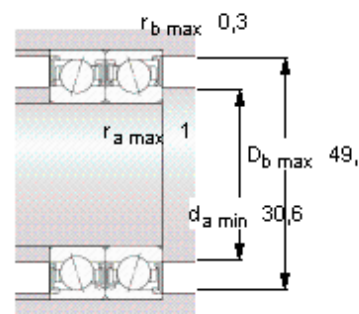
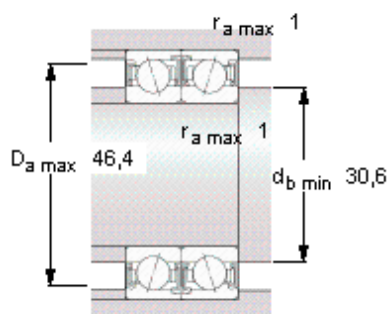
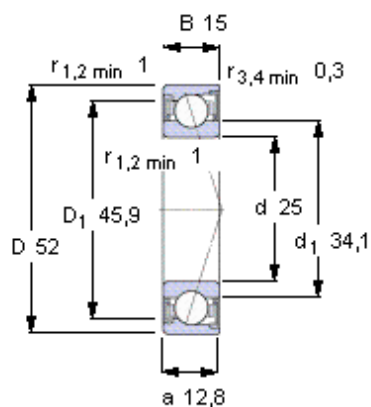


SKF S7205 CD/P4A参数

主要尺寸	d	25	mm	—
	D	52	mm	—
	B	15	mm	—
基本额定载荷	C	13500	N	动载荷
	C_0	7200	N	静载荷
疲劳载荷极限	P_u	305	N	—
可达转速	Grease	30000	r/min	—
	Oil-air	—	r/min	—
重量	重量	130	g	—
型号	型号	S7205 CD/P4A	—	—

SKF S7205 CD/P4A图片



Ball diameter 7,938

Number of balls 13

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
50	100	200	400

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
29	38	52	72

Reference grease quantity [cm³]

G_{ref} —

计算系数

for equivalent bearing load

f_0 9,1

for preload in mounted bearing sets

f 1,03

f_1 1

f_{2A} 1

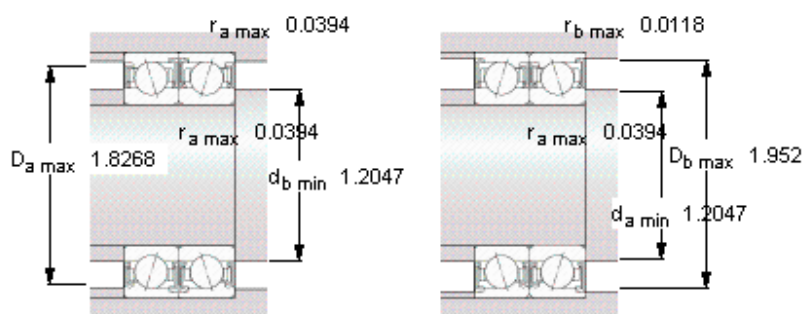
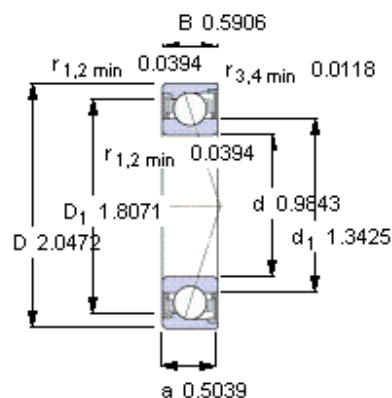
f_{2B} 1,01

f_{2C} 1,03

f_{2D} 1,05

f_{HC} 1

参考资料: <http://www.sozhou.com/p/a0bb98a2.html>



Ball diameter 7,938

Number of balls 13

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
50	100	200	400

Static axial stiffness [N/ μ m]

(guideline value)

预载荷等级

A	B	C	D
29	38	52	72

Reference grease quantity [cm³]

G_{ref} -

计算系数

for equivalent bearing load

f_0 9,1

for preload in mounted bearing sets

f 1,03

f_1 1

f_{2A} 1

f_{2B} 1,01

f_{2C} 1,03

f_{2D} 1,05

f_{HC} 1