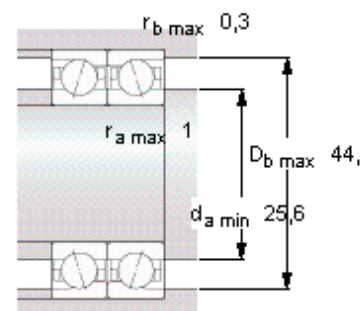
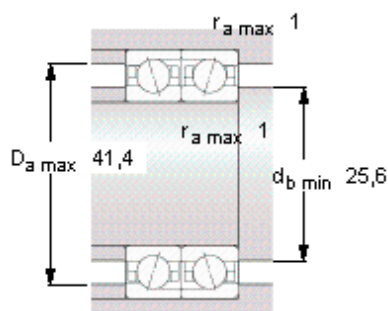
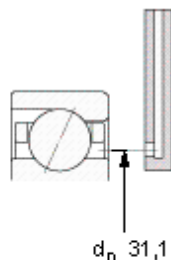
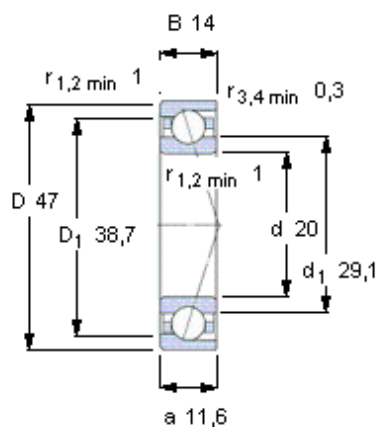


SKF 7204 CD/HCP4A参数

主要尺寸	d	20	mm	—
	D	47	mm	—
	B	14	mm	—
基本额定载荷	C	11900	N	动载荷
	C_0	5850	N	静载荷
疲劳载荷极限	P_u	245	N	—
可达转速	Grease	43000	r/min	—
	Oil-air	60000	r/min	—
重量	重量	90	g	—
型号	型号	7204 CD/HCP4A	—	—

SKF 7204 CD/HCP4A图片



Ball diameter 7,938

Number of balls 11

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
45	90	180	360

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
28	37	50	70

Reference grease quantity [cm³]

G_{ref} 1,5

计算系数

for equivalent bearing load

f_0 8,7

for preload in mounted bearing sets

f 1,03

f_1 1

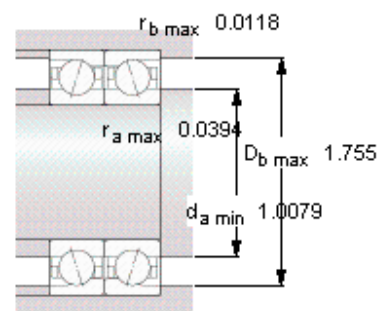
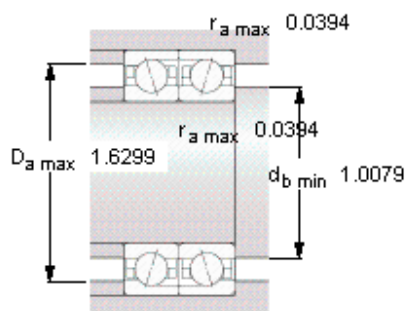
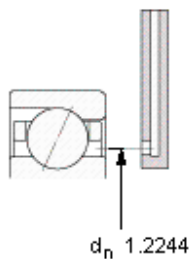
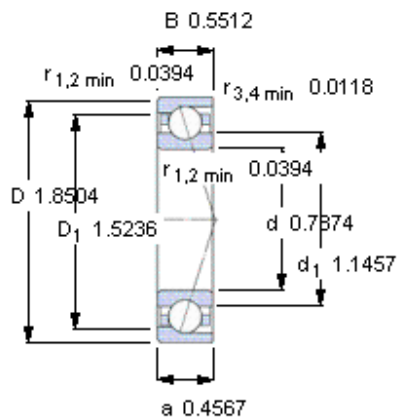
f_{2A} 1

f_{2B} 1,01

f_{2C} 1,03

f_{2D} 1,06

f_{HC} 1,01



Ball diameter 7,938
Number of balls 11

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
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Reference grease quantity [cm³]

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计算系数

for equivalent bearing load

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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} 1,06

f_{HC} 1,01