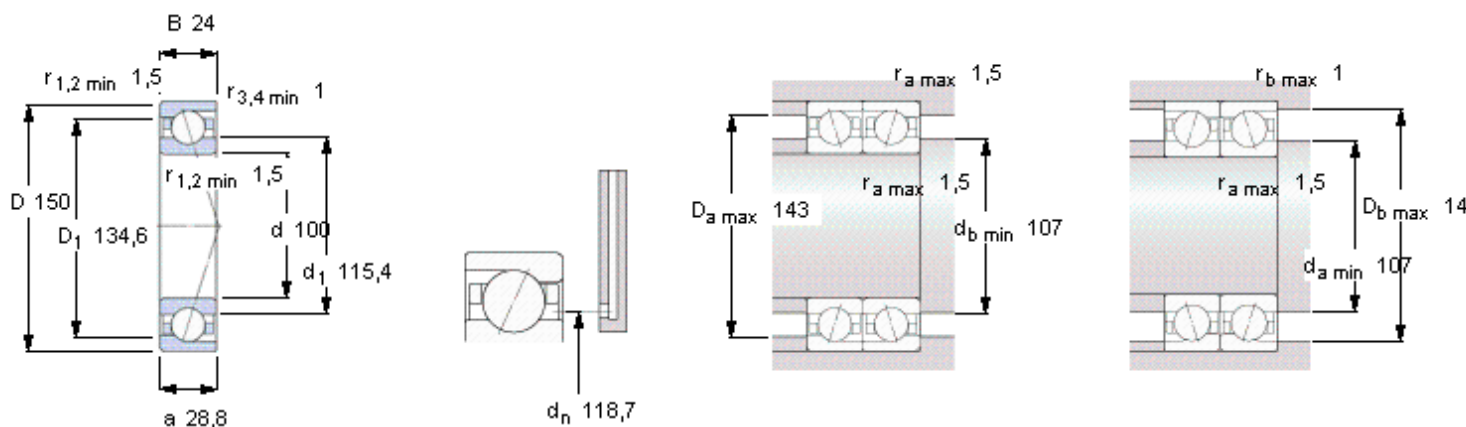


SKF 7020 CD/HCP4A参数

主要尺寸	d	100	mm	—
	D	150	mm	—
	B	24	mm	—
基本额定载荷	C	83200	N	动载荷
	C_0	85000	N	静载荷
疲劳载荷极限	P_u	3200	N	—
可达转速	Grease	10000	r/min	—
	Oil-air	16000	r/min	—
重量	重量	1050	g	—
型号	型号	7020 CD/HCP4A	—	—

SKF 7020 CD/HCP4A图片



Ball diameter 15,875

Number of balls 22

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
310	620	1240	2480

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
124	170	238	346

Reference grease quantity [cm³]

G_{ref} 16

计算系数

for equivalent bearing load

f_0 15,8

for preload in mounted bearing sets

f 1,16

f_1 1

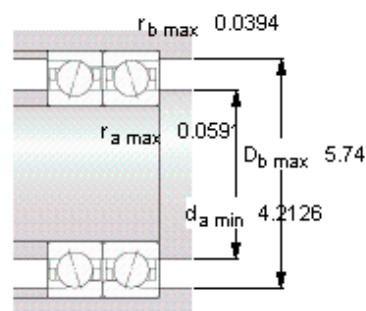
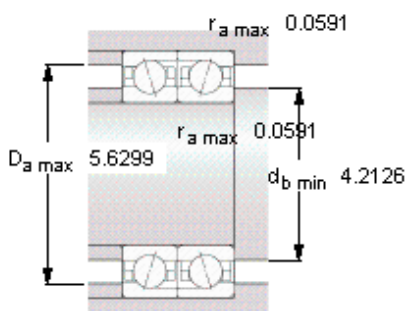
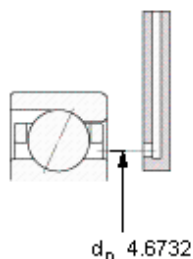
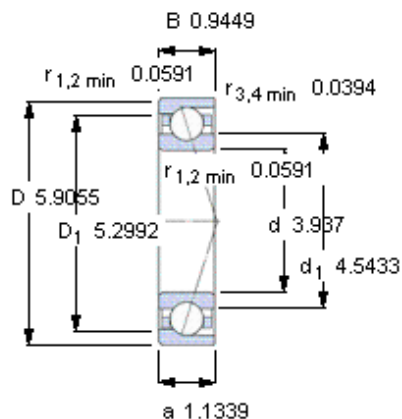
f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1,02



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Number of balls 22

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