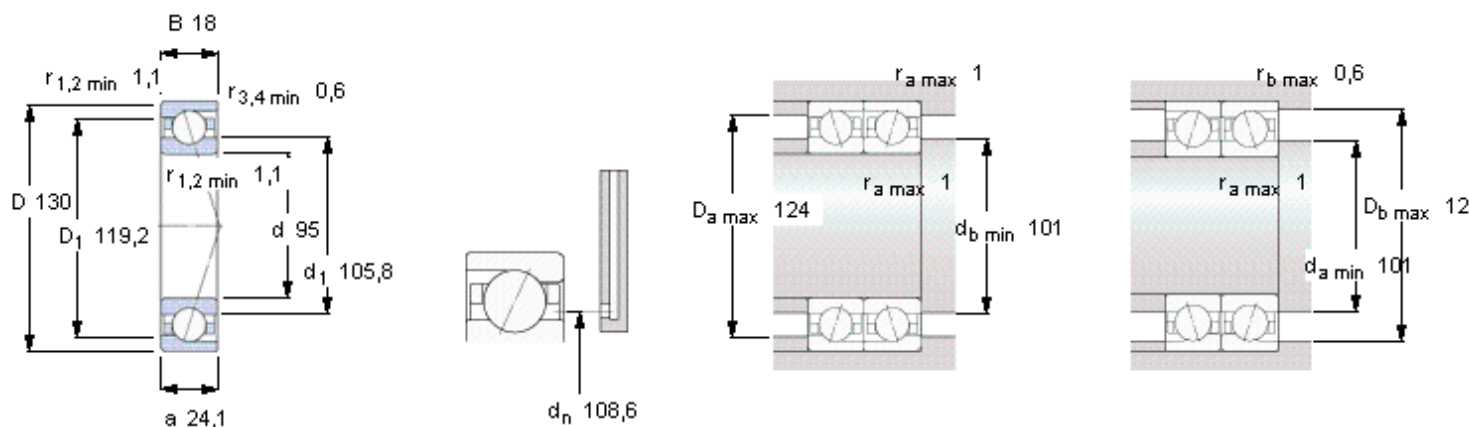


SKF 71919 CD/HCP4A参数

主要尺寸	d	95	mm	—
	D	130	mm	—
	B	18	mm	—
基本额定载荷	C	49400	N	动载荷
	C_0	55000	N	静载荷
疲劳载荷极限	P_u	2200	N	—
可达转速	Grease	12000	r/min	—
	Oil-air	18000	r/min	—
重量	重量	500	g	—
型号	型号	71919 CD/HCP4A	—	—

SKF 71919 CD/HCP4A图片



Ball diameter 11,112

Number of balls 28

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
190	380	760	1520

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
112	155	220	323

Reference grease quantity [cm³]

G_{ref} 7,8

计算系数

for equivalent bearing load

f_0 16,4

for preload in mounted bearing sets

f 1,26

f_1 1

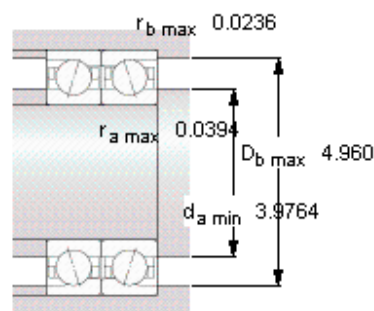
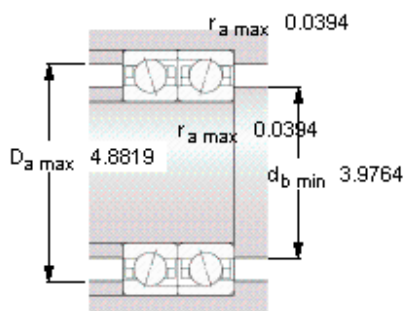
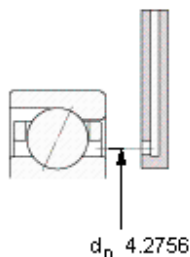
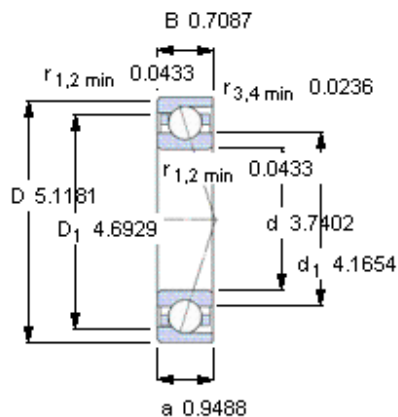
f_{2A} 1

f_{2B} 1,07

f_{2C} 1,12

f_{2D} 1,18

f_{HC} 1,04



Ball diameter 11,112
Number of balls 28

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