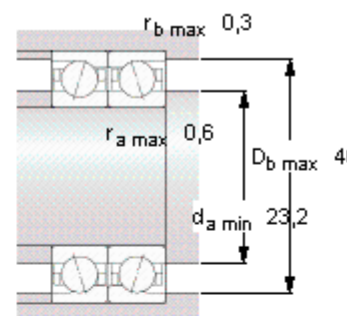
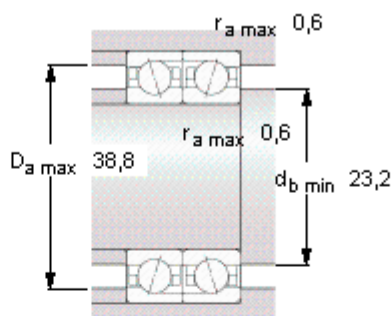
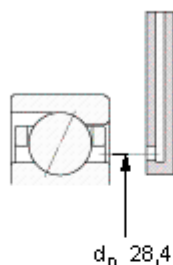
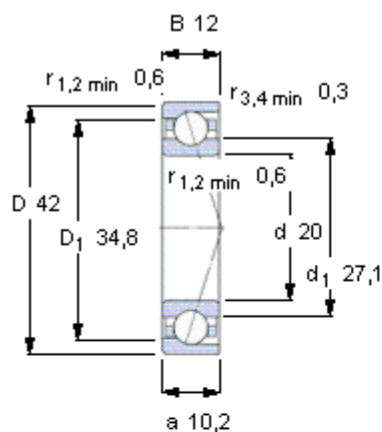


SKF 7004 CD/HCP4A参数

主要尺寸	d	20	mm	—
	D	42	mm	—
	B	12	mm	—
基本额定载荷	C	8710	N	动载荷
	C_0	4300	N	静载荷
疲劳载荷极限	P_u	180	N	—
可达转速	Grease	50000	r/min	—
	Oil-air	80000	r/min	—
重量	重量	60	g	—
型号	型号	7004 CD/HCP4A	—	—

SKF 7004 CD/HCP4A图片



Ball diameter 6,35

Number of balls 12

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
35	70	140	280

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
25	34	46	65

Reference grease quantity [cm³]

G_{ref} 0,9

计算系数

for equivalent bearing load

f_0 9,2

for preload in mounted bearing sets

f 1,03

f_1 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1,02