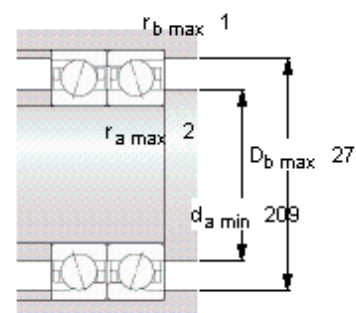
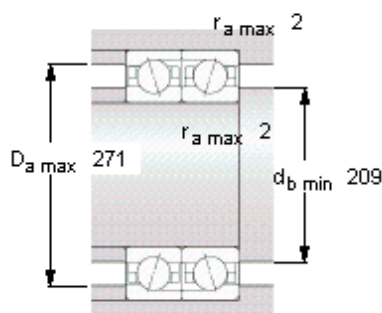
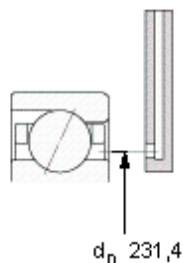
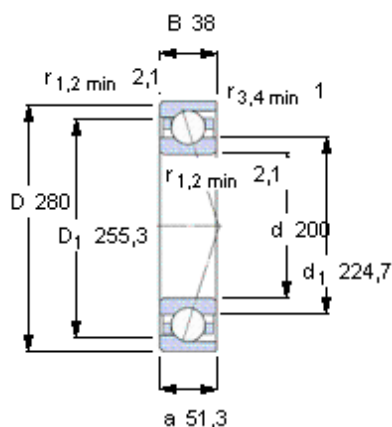


SKF 71940 CD/P4A参数

主要尺寸	d	200	mm	—
	D	280	mm	—
	B	38	mm	—
基本额定载荷	C	208000	N	动载荷
	C_0	265000	N	静载荷
疲劳载荷极限	P_u	7200	N	—
可达转速	Grease	4800	r/min	—
	Oil-air	7000	r/min	—
重量	重量	6100	g	—
型号	型号	71940 CD/P4A	—	—

SKF 71940 CD/P4A图片



Ball diameter 25,4

Number of balls 26

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
800	1600	3200	6400

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
202	275	387	565

Reference grease quantity [cm³]

G_{ref} 81

计算系数

for equivalent bearing load

f_0 16,3

for preload in mounted bearing sets

f 1,23

f_1 1

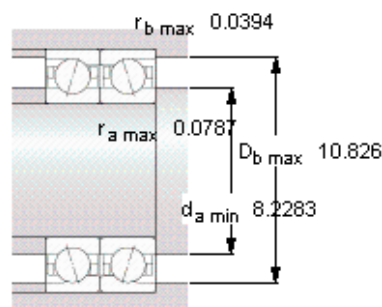
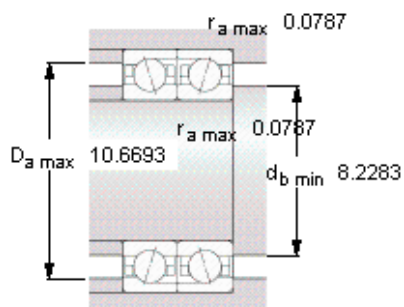
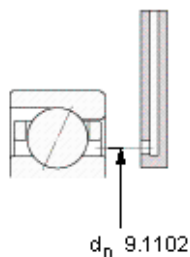
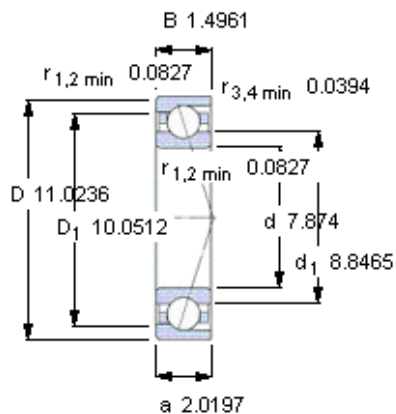
f_{2A} 1

f_{2B} 1,04

f_{2C} 1,09

f_{2D} 1,15

f_{HC} 1



Ball diameter 25,4
Number of balls 26

未安装时的预载荷 [N]

背对背配置，面对面配置

预载荷等级

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(guideline value)

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Reference grease quantity [cm³]

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for preload in mounted bearing sets

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f_{2C} 1,09

f_{2D} 1,15

f_{HC} 1