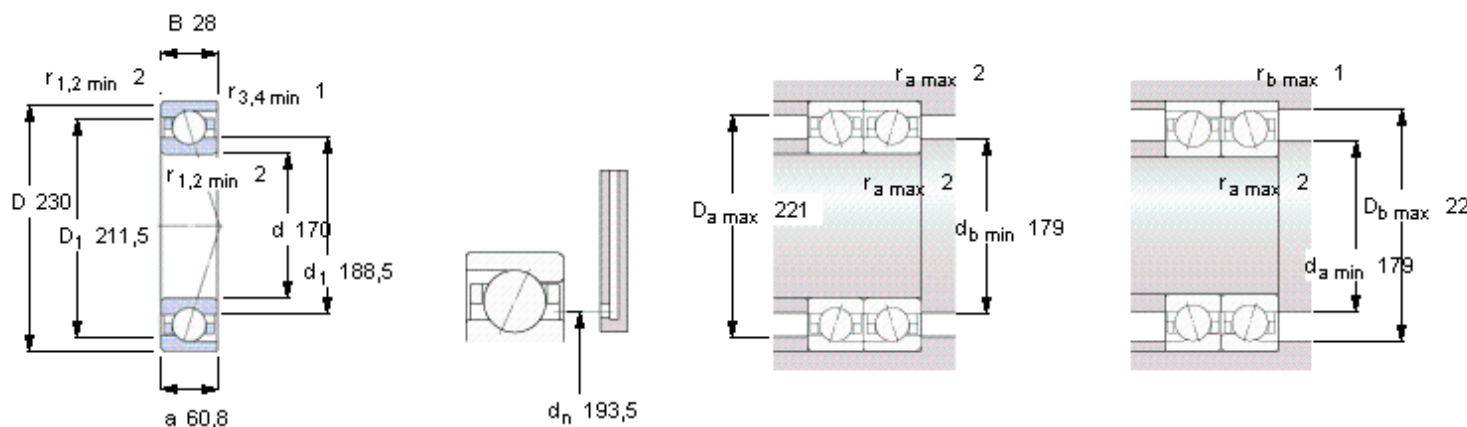


SKF 71934 ACD/P4A参数

主要尺寸	d	170	mm	—
	D	230	mm	—
	B	28	mm	—
基本额定载荷	C	124000	N	动载荷
	C_0	160000	N	静载荷
疲劳载荷极限	P_u	4800	N	—
可达转速	Grease	5000	r/min	—
	Oil-air	7500	r/min	—
重量	重量	2850	g	—
型号	型号	71934 ACD/P4A	—	—

SKF 71934 ACD/P4A图片



Ball diameter 19,05

Number of balls 29

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
415	546	731	1002

Reference grease quantity [cm³]

G_{ref} 36

计算系数

for equivalent bearing load

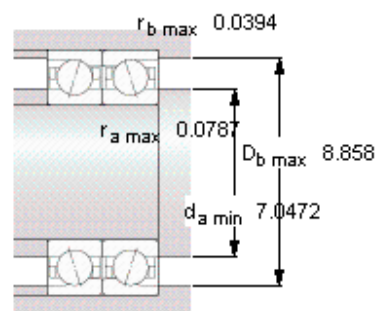
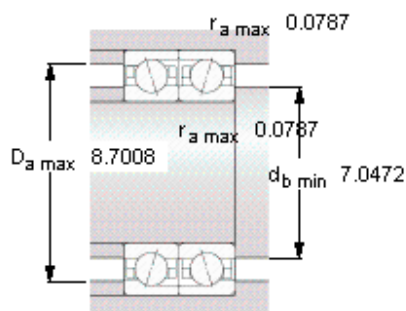
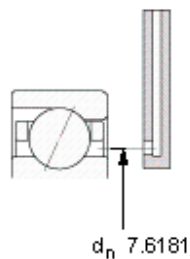
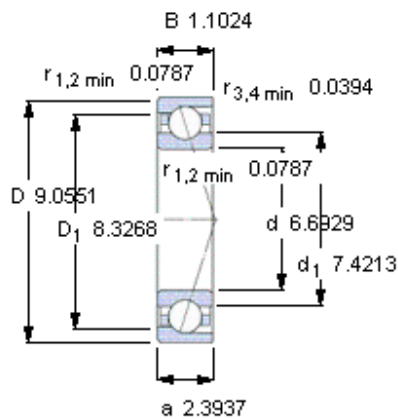
单列，串联

e	0,68	0,68
X_1	1	1
Y_1	0	0,92
X_2	0,41	0,67
Y_2	0,87	1,41
X_0	0,5	1
Y_0	0,38	0,76

背对背配置，面对面配置

for preload in mounted bearing sets

f	1,3
f_1	0,98
f_{2A}	1
f_{2B}	1,04
f_{2C}	1,08
f_{2D}	1,14
f_{HC}	1



Ball diameter 19,05

Number of balls 29

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/ μ m]

(guideline value)

预载荷等级

A	B	C	D
415	546	731	1002

Reference grease quantity [cm³]

G_{ref} 36

计算系数

for equivalent bearing load

	单列，串联	背对背配置，面对面配置
e	0,68	0,68
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