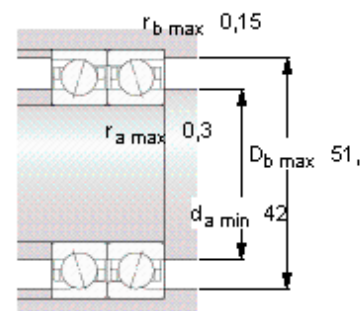
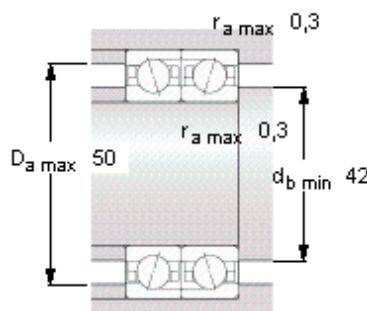
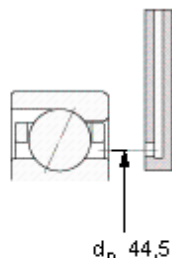
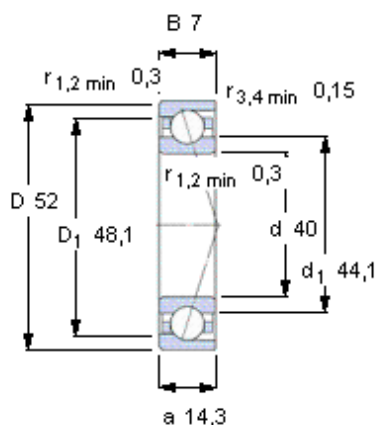


SKF 71808 ACD/P4参数

主要尺寸	d	40	mm	—
	D	52	mm	—
	B	7	mm	—
基本额定载荷	C	4490	N	动载荷
	C_0	4550	N	静载荷
疲劳载荷极限	P_u	196	N	—
可达转速	Grease	22000	r/min	—
	Oil-air	34000	r/min	—
重量	重量	31	g	—
型号	型号	71808 ACD/P4	—	—

SKF 71808 ACD/P4图片



Ball diameter 3,175

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
30	90	180	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
83	130	178	-

Reference grease quantity [cm³]

G_{ref} 0,31

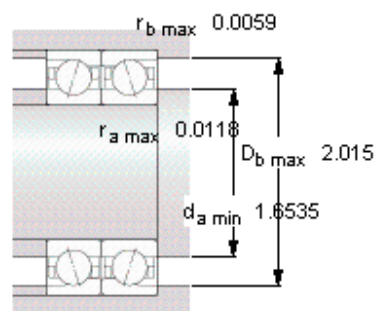
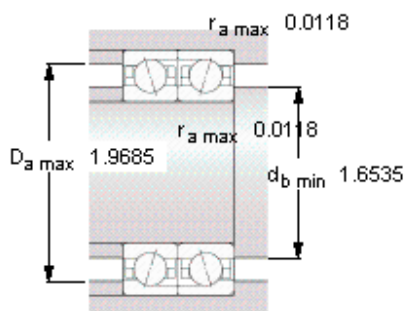
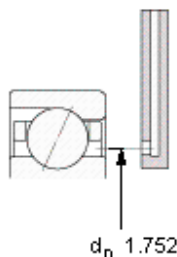
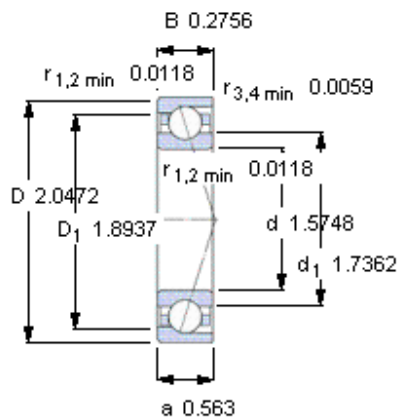
计算系数

for equivalent bearing load

	单列，串联	背对背配置，面对面配置
e	0,68	0,68
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

for preload in mounted bearing sets

f	1,23
f ₁	0,97
f _{2A}	1
f _{2B}	1,08
f _{2C}	1,15
f _{2D}	-
f _{HC}	1



Ball diameter 3,175
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
30	90	180	-

Static axial stiffness [N/ μ m]

(guideline value)

预载荷等级

A	B	C	D
83	130	178	-

Reference grease quantity [cm³]

G_{ref} 0,31

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
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

for preload in mounted bearing sets

f	1,23
f_1	0,97
f_{2A}	1
f_{2B}	1,08
f_{2C}	1,15
f_{2D}	-
f_{HC}	1