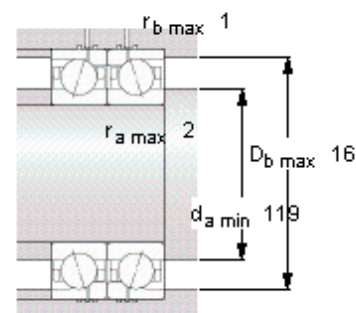
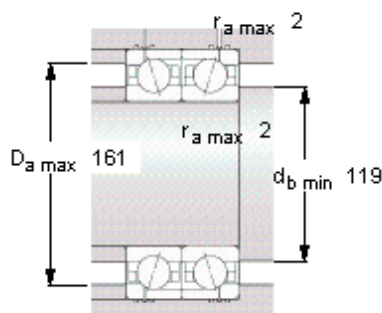
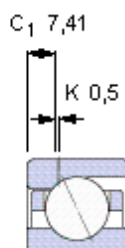
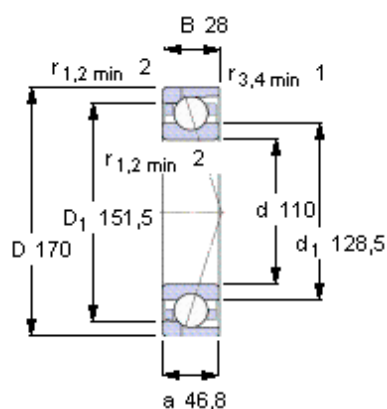


SKF 7022 ACD/P4AH1参数

主要尺寸	d	110	mm	—
	D	170	mm	—
	B	28	mm	—
基本额定载荷	C	104000	N	动载荷
	C_0	104000	N	静载荷
疲劳载荷极限	P_u	3750	N	—
可达转速	Grease	7000	r/min	—
	Oil-air	11000	r/min	—
重量	重量	1950	g	—
型号	型号	7022 ACD/P4AH1	—	—

SKF 7022 ACD/P4AH1图片



Ball diameter 19,05

Number of balls 20

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
650	1300	2600	5200

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
290	379	503	681

Reference grease quantity [cm³]

G_{ref} 26

计算系数

for equivalent bearing load

单列，串联

e	0,68
X ₁	1
Y ₁	0
X ₂	0,41
Y ₂	0,87
X ₀	0,5
Y ₀	0,38

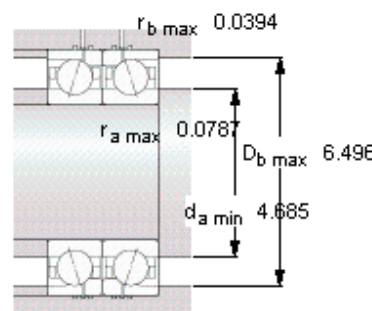
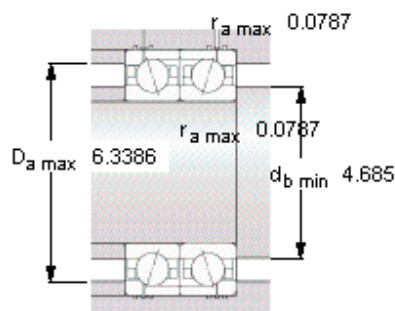
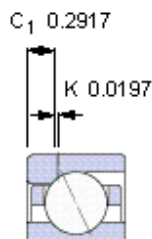
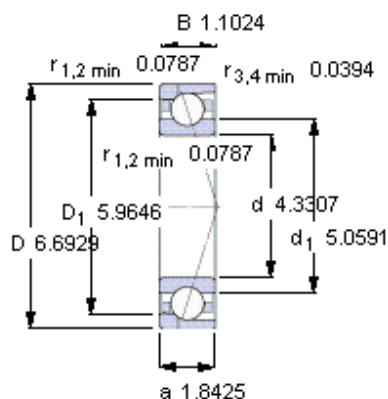
背对背配置，面对面配置

0,68
1
0,92
0,67
1,41
1
0,76

for preload in mounted bearing sets

f	1,14
f ₁	0,99
f _{2A}	1
f _{2B}	1,02
f _{2C}	1,05
f _{2D}	1,08
f _{HC}	1

参考资料: <http://www.sozhou.com/p/be1ff226.html>



Ball diameter 19,05

Number of balls 20

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
650	1300	2600	5200

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
290	379	503	681

Reference grease quantity [cm³]

G_{ref} 26

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	1,14
f ₁	0,99
f _{2A}	1
f _{2B}	1,02
f _{2C}	1,05
f _{2D}	1,08
f _{HC}	1