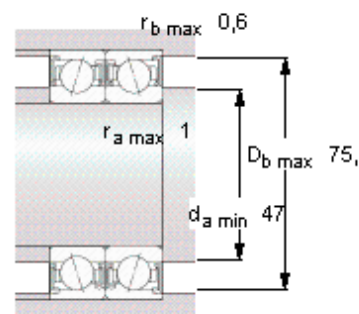
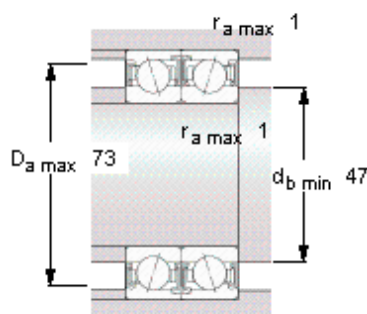
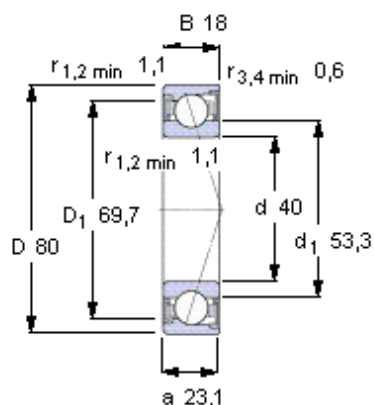


SKF S7208 ACD/HCP4A参数

主要尺寸	d	40	mm	—
	D	80	mm	—
	B	18	mm	—
基本额定载荷	C	31900	N	动载荷
	C_0	22800	N	静载荷
疲劳载荷极限	P_u	980	N	—
可达转速	Grease	19000	r/min	—
	Oil-air	—	r/min	—
重量	重量	330	g	—
型号	型号	S7208 ACD/HCP4A	—	—

SKF S7208 ACD/HCP4A图片



Ball diameter 11,112
Number of balls 14

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
200	400	800	1600

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
141	183	242	326

Reference grease quantity [cm³]

G_{ref} —

计算系数

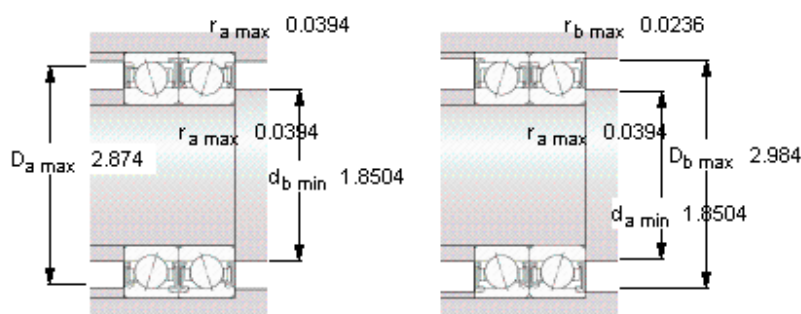
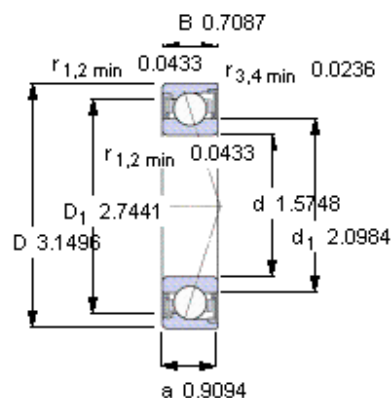
for equivalent bearing load

	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	1,05
f ₁	0,99
f _{2A}	1
f _{2B}	1,01
f _{2C}	1,03
f _{2D}	1,06
f _{HC}	1,01

参考资料: <http://www.sozhou.com/p/17080f21.html>



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Number of balls 14

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