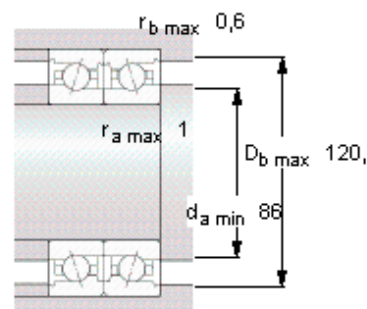
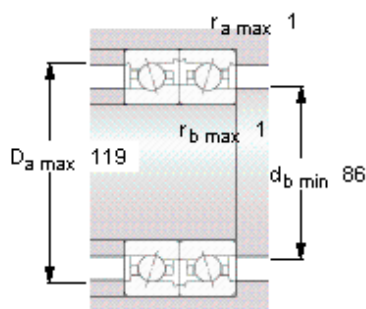
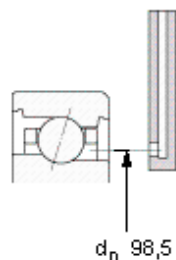
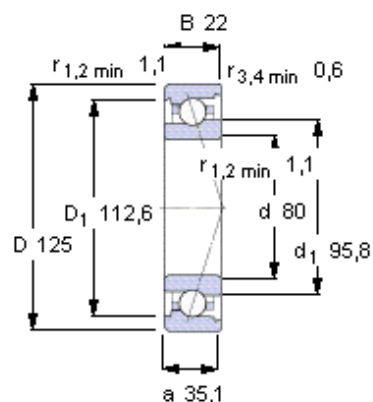


SKF 7016 ACE/P4A参数

主要尺寸	d	80	mm	—
	D	125	mm	—
	B	22	mm	—
基本额定载荷	C	32500	N	动载荷
	C_0	26500	N	静载荷
疲劳载荷极限	P_u	1120	N	—
可达转速	Grease	13700	r/min	—
	Oil-air	21000	r/min	—
重量	重量	860	g	—
型号	型号	7016 ACE/P4A	—	—

SKF 7016 ACE/P4A图片



Ball diameter 11,112

Number of balls 25

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
280	850	1700	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
178	268	352	-

Reference grease quantity [cm³]

G_{ref} 12

计算系数

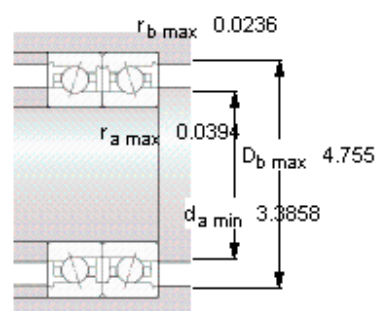
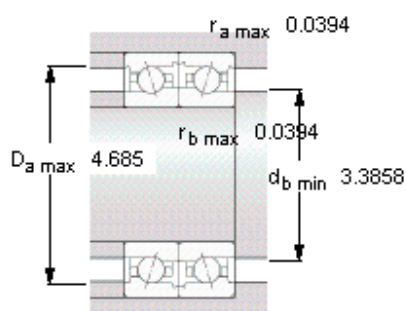
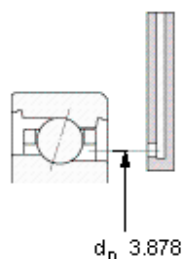
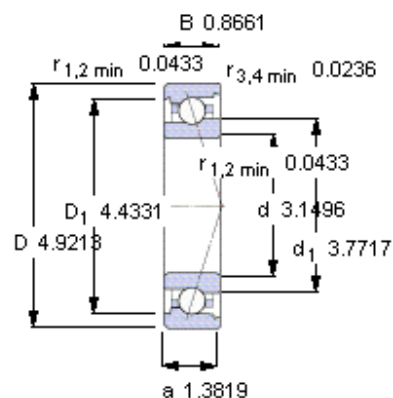
for equivalent bearing load

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

参考资料: <http://www.sozhou.com/p/d70b9560.html>



Ball diameter 11,112

Number of balls 25

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
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Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
178	268	352	-

Reference grease quantity [cm³]

G_{ref} 12

计算系数

for equivalent bearing load

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