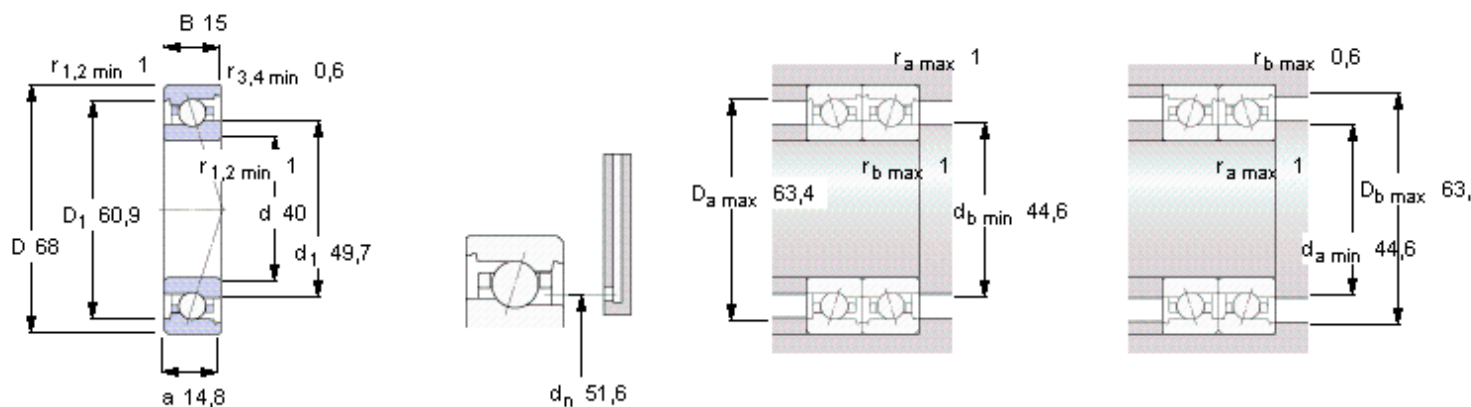


SKF 7008 CE/HCP4A参数

主要尺寸	d	40	mm	—
	D	68	mm	—
	B	15	mm	—
基本额定载荷	C	12400	N	动载荷
	C_0	7650	N	静载荷
疲劳载荷极限	P_u	320	N	—
可达转速	Grease	36000	r/min	—
	Oil-air	56000	r/min	—
重量	重量	170	g	—
型号	型号	7008 CE/HCP4A	—	—

SKF 7008 CE/HCP4A图片



Ball diameter 7,144

Number of balls 19

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
65	200	390	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
38	60	81	-

Reference grease quantity [cm³]

G_{ref} 2,8

计算系数

for equivalent bearing load

f_0 8,1

for preload in mounted bearing sets

f 1,06

f_1 1

f_{2A} 1

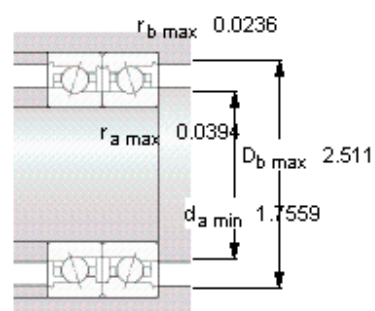
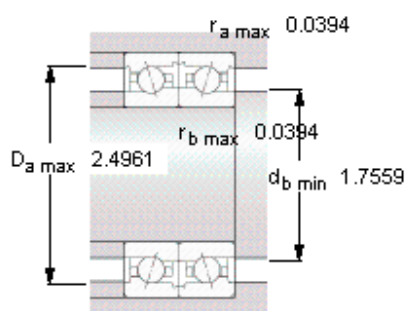
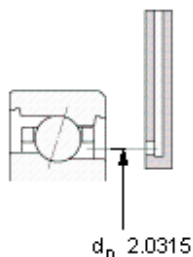
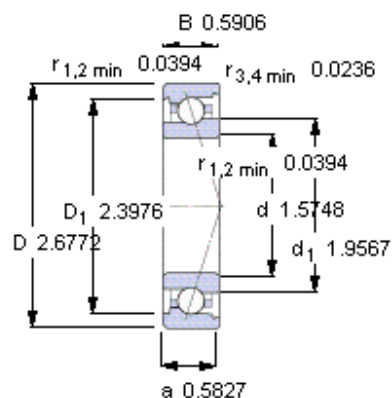
f_{2B} 1,03

f_{2C} 1,05

f_{2D} -

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/e1cc3cd2.html>



Ball diameter 7,144

Number of balls 19

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
65	200	390	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
38	60	81	-

Reference grease quantity [cm³]

G_{ref} 2,8

计算系数

for equivalent bearing load

f_0 8,1

for preload in mounted bearing sets

f 1,06

f_1 1

f_{2A} 1

f_{2B} 1,03

f_{2C} 1,05

f_{2D} -

f_{HC} 1,01