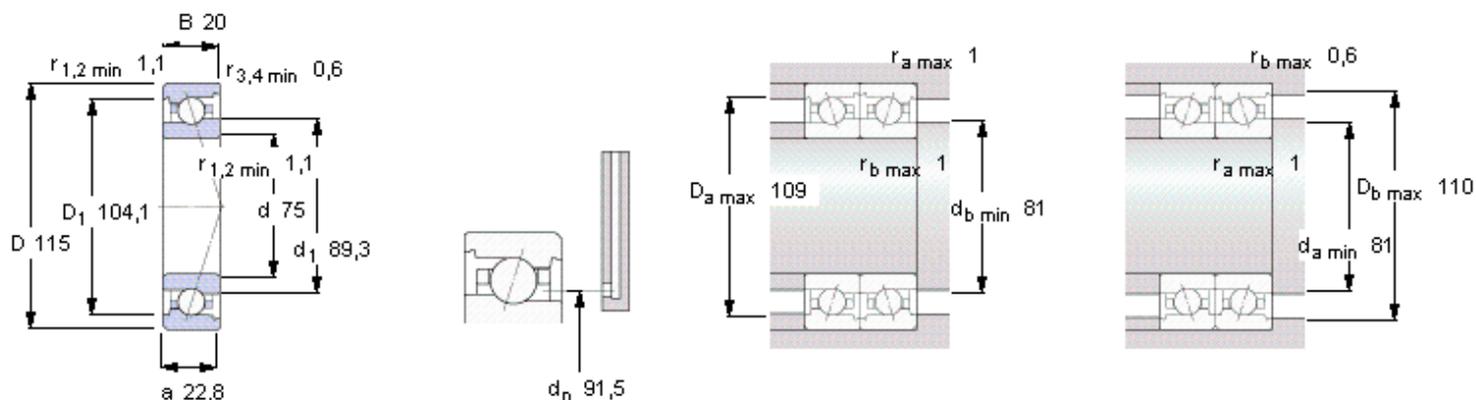


SKF 7015 CE/HCP4A参数

主要尺寸	d	75	mm	-
	D	115	mm	-
	B	20	mm	-
基本额定载荷	C	26000	N	动载荷
	C_0	21600	N	静载荷
疲劳载荷极限	P_u	915	N	-
可达转速	Grease	19000	r/min	-
	Oil-air	29000	r/min	-
重量	重量	590	g	-
型号	型号	7015 CE/HCP4A	-	-

SKF 7015 CE/HCP4A图片



Ball diameter 9,525

Number of balls 26

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
140	420	840	-

Static axial stiffness [N/ μm]

(guideline value)

预载荷等级

A	B	C	D
72	113	156	-

Reference grease quantity [cm³]

G_{ref} 8,6

计算系数

for equivalent bearing load

f_0 9,5

for preload in mounted bearing sets

f 1,1

f_1 1

f_{2A} 1

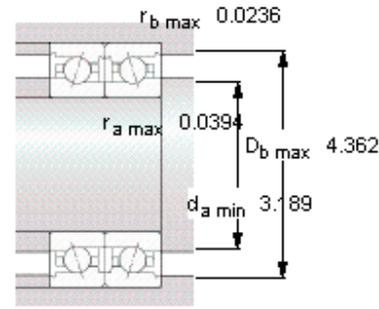
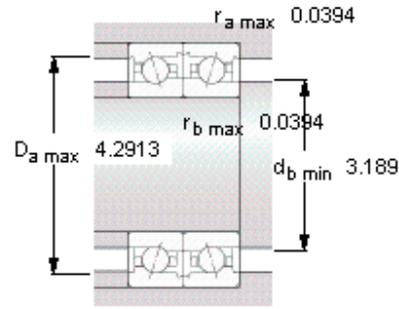
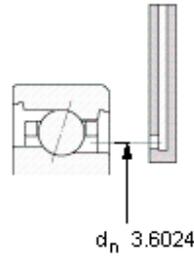
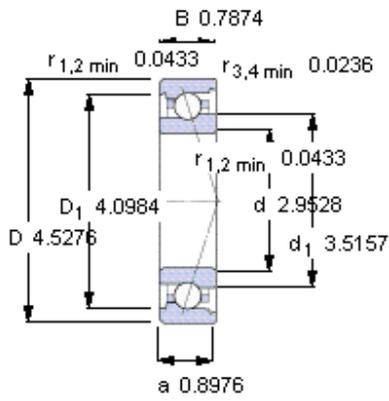
f_{2B} 1,03

f_{2C} 1,05

f_{2D} -

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/4468dcc2.html>



Ball diameter 9,525

Number of balls 26

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
140	420	840	-

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
72	113	156	-

Reference grease quantity [cm³]

G_{ref} 8,6

计算系数

for equivalent bearing load

f₀ 9,5

for preload in mounted bearing sets

f 1,1

f₁ 1

f_{2A} 1

f_{2B} 1,03

f_{2C} 1,05

f_{2D} -

f_{HC} 1,01