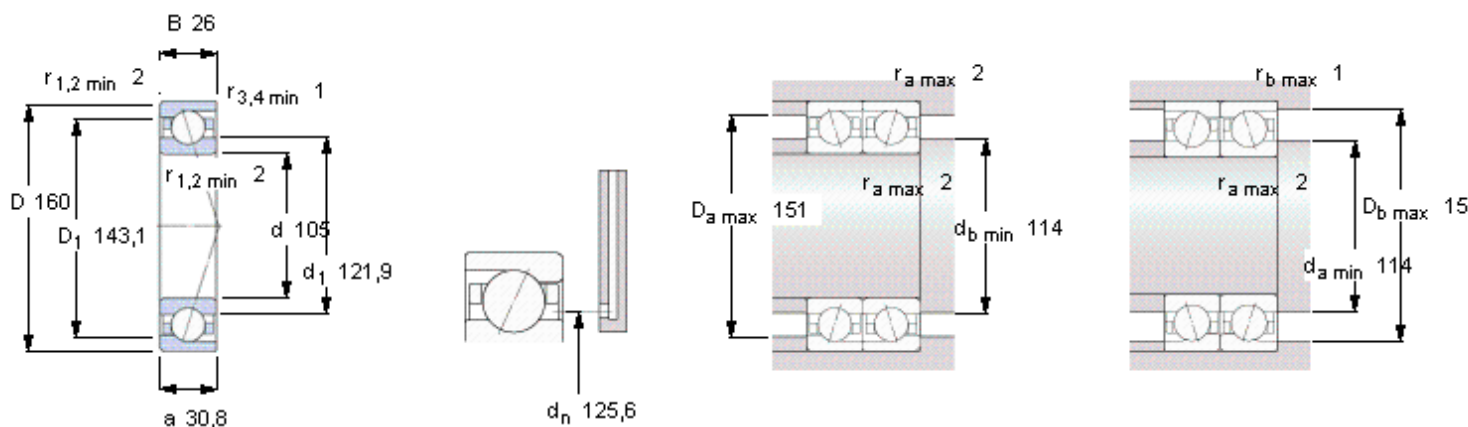


SKF 7021 CD/P4A参数

主要尺寸	d	105	mm	—
	D	160	mm	—
	B	26	mm	—
基本额定载荷	C	95600	N	动载荷
	C_0	96500	N	静载荷
疲劳载荷极限	P_u	3600	N	—
可达转速	Grease	8000	r/min	—
	Oil-air	13000	r/min	—
重量	重量	1600	g	—
型号	型号	7021 CD/P4A	—	—

SKF 7021 CD/P4A图片



Ball diameter 17,462

Number of balls 21

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
360	720	1440	2880

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
117	159	223	324

Reference grease quantity [cm³]

G_{ref} 20

计算系数

for equivalent bearing load

f_0 15,7

for preload in mounted bearing sets

f 1,15

f_1 1

f_{2A} 1

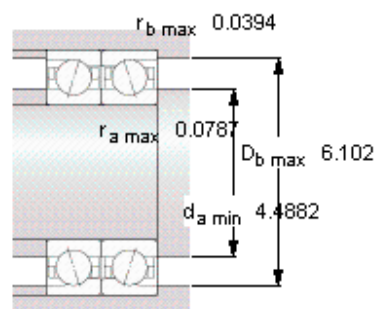
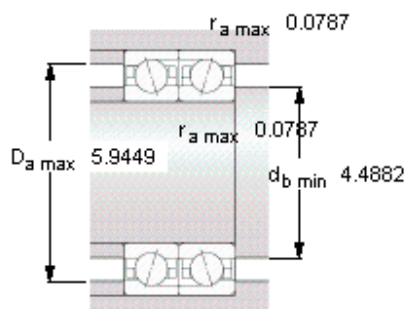
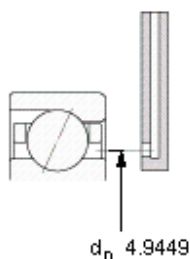
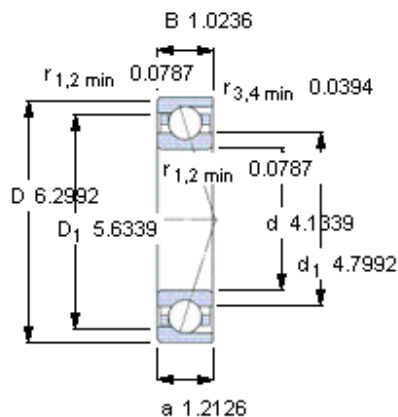
f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1

参考资料: <http://www.sozhou.com/p/72bb1d05.html>



Ball diameter 17,462
Number of balls 21

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
360	720	1440	2880

Static axial stiffness [N/ μ m]

(guideline value)

预载荷等级

A	B	C	D
117	159	223	324

Reference grease quantity [cm³]

G_{ref} 20

计算系数

for equivalent bearing load

f_0 15,7

for preload in mounted bearing sets

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f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1