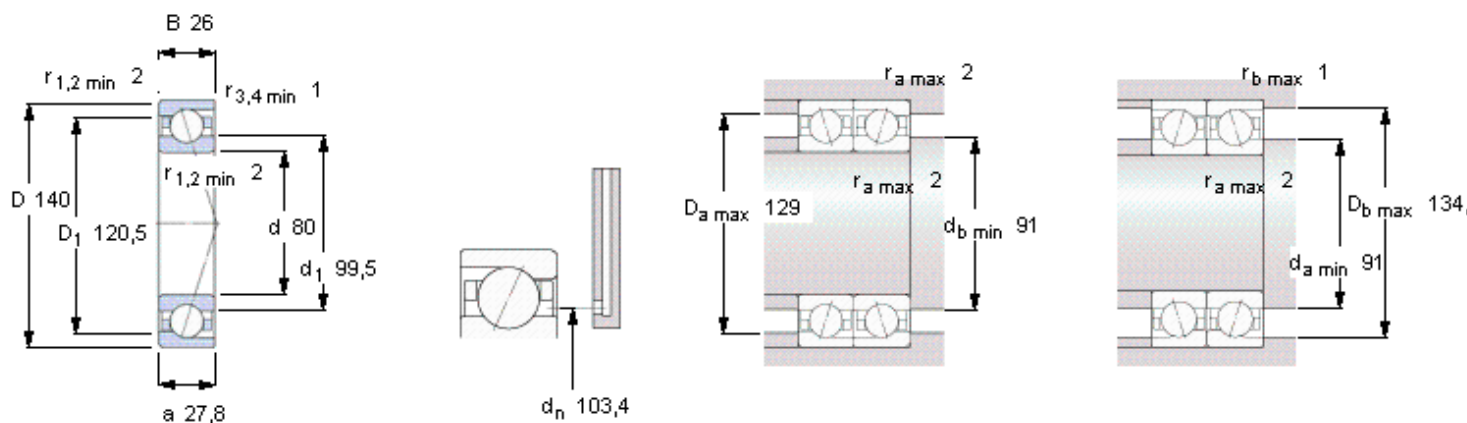


SKF 7216 CD/HCP4A参数

主要尺寸	d	80	mm	—
	D	140	mm	—
	B	26	mm	—
基本额定载荷	C	85200	N	动载荷
	C_0	75000	N	静载荷
疲劳载荷极限	P_u	3050	N	—
可达转速	Grease	12000	r/min	—
	Oil-air	18000	r/min	—
重量	重量	1250	g	—
型号	型号	7216 CD/HCP4A	—	—

SKF 7216 CD/HCP4A图片



Ball diameter 17,462

Number of balls 17

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
320	640	1280	2560

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
106	144	201	289

Reference grease quantity [cm³]

G_{ref} 18

计算系数

for equivalent bearing load

f_0 15,1

for preload in mounted bearing sets

f 1,09

f_1 1

f_{2A} 1

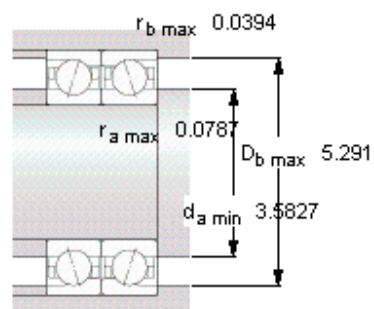
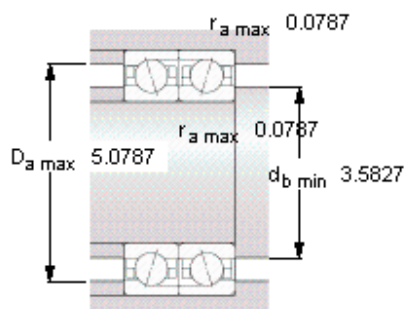
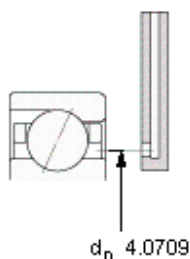
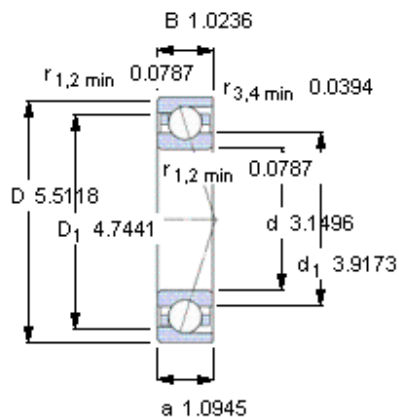
f_{2B} 1,01

f_{2C} 1,03

f_{2D} 1,06

f_{HC} 1,01

参考资料: <http://www.sozhou.com/p/a7f23866.html>



Ball diameter 17,462
Number of balls 17

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
320	640	1280	2560

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
106	144	201	289

Reference grease quantity [cm³]

G_{ref} 18

计算系数

for equivalent bearing load

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for preload in mounted bearing sets

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f_{2C} 1,03

f_{2D} 1,06

f_{HC} 1,01