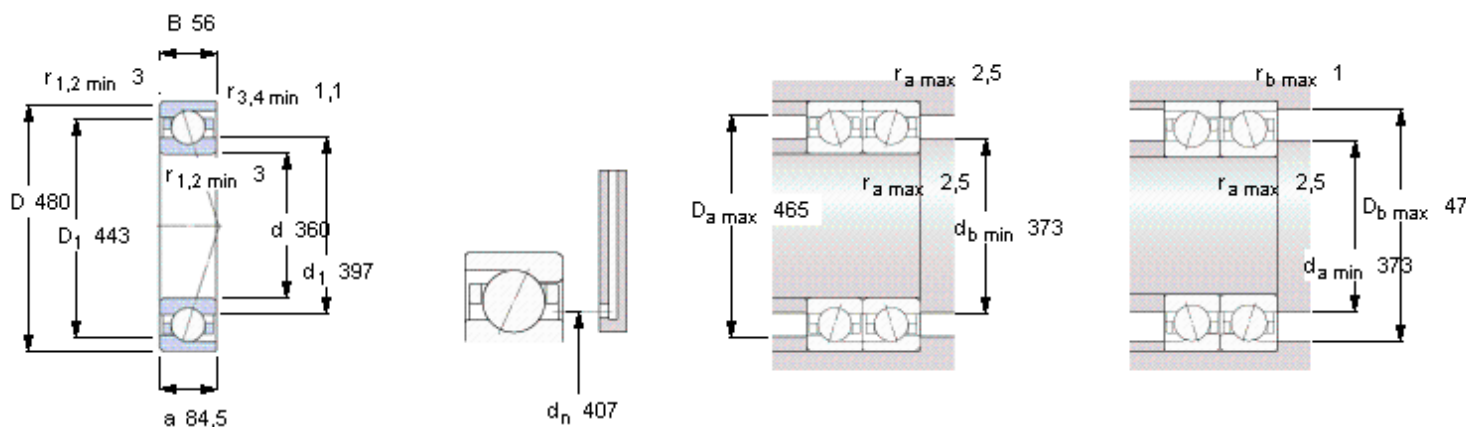


SKF 71972 CDMA/P4A参数

主要尺寸	d	360	mm	-
	D	480	mm	-
	B	56	mm	-
基本额定载荷	C	397000	N	动载荷
	C_0	710000	N	静载荷
疲劳载荷极限	P_u	14600	N	-
可达转速	Grease	2400	r/min	-
	Oil-air	4000	r/min	-
重量	重量	26500	g	-
型号	型号	71972 CDMA/P4A	-	-

SKF 71972 CDMA/P4A图片



Ball diameter 38,1

Number of balls 30

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
1460	2920	5840	11680

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
309	420	588	853

Reference grease quantity [cm³]

G_{ref} 313

计算系数

for equivalent bearing load

f_0 16,7

for preload in mounted bearing sets

f 1,29

f_1 1

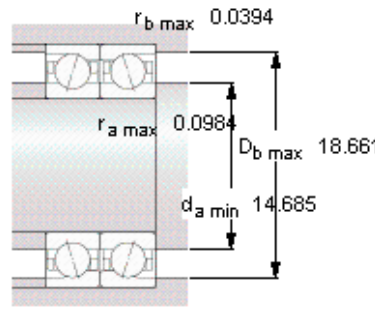
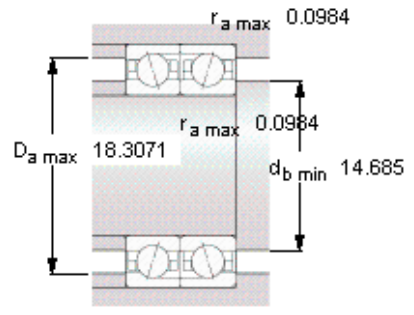
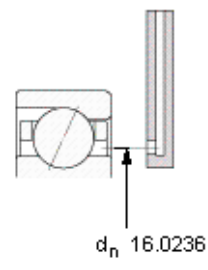
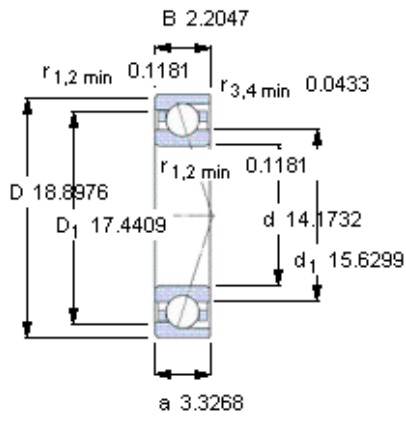
f_{2A} 1

f_{2B} 1,04

f_{2C} 1,09

f_{2D} 1,15

f_{HC} 1



Ball diameter 38,1
Number of balls 30

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
1460	2920	5840	11680

Static axial stiffness [N/μm]
 (guideline value)

预载荷等级

A	B	C	D
309	420	588	853

Reference grease quantity [cm³]
 G_{ref} 313

计算系数
for equivalent bearing load
 f₀ 16,7

for preload in mounted bearing sets
 f 1,29
 f₁ 1
 f_{2A} 1
 f_{2B} 1,04
 f_{2C} 1,09
 f_{2D} 1,15
 f_{HC} 1