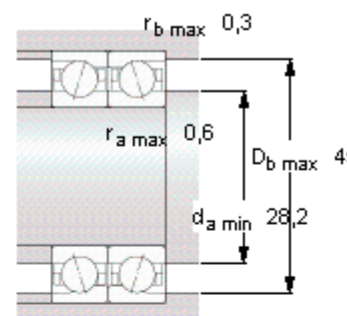
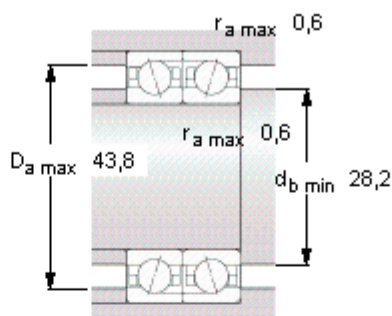
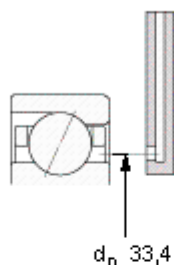
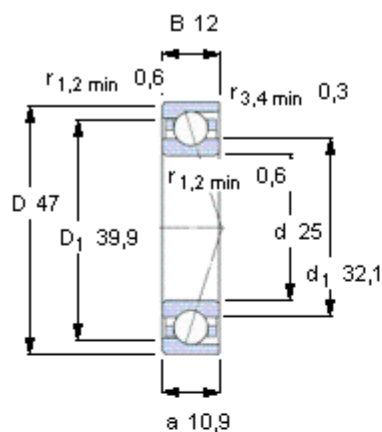


SKF 7005 CD/HCP4A参数

主要尺寸	d	25	mm	—
	D	47	mm	—
	B	12	mm	—
基本额定载荷	C	9560	N	动载荷
	C_0	5200	N	静载荷
疲劳载荷极限	P_u	220	N	—
可达转速	Grease	43000	r/min	—
	Oil-air	67000	r/min	—
重量	重量	70	g	—
型号	型号	7005 CD/HCP4A	—	—

SKF 7005 CD/HCP4A图片



Ball diameter 6,35

Number of balls 14

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
35	70	140	280

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
28	37	51	71

Reference grease quantity [cm³]

G_{ref} 1

计算系数

for equivalent bearing load

f_0 9,6

for preload in mounted bearing sets

f 1,05

f_1 1

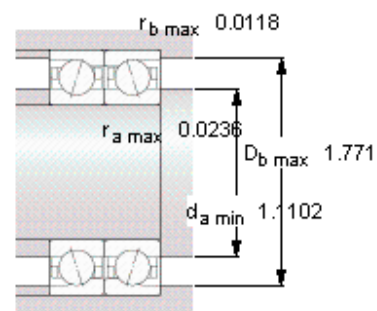
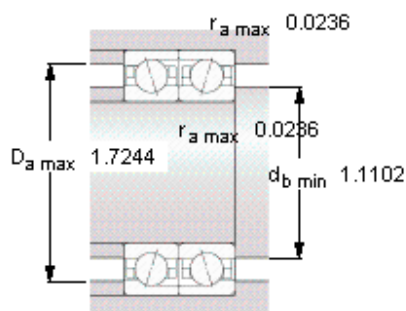
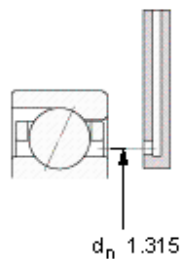
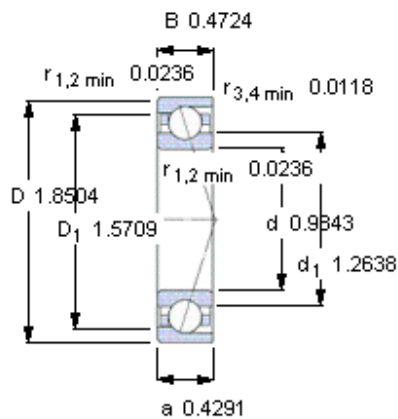
f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1,02



Ball diameter 6,35
Number of balls 14

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
35	70	140	280

Static axial stiffness [N/μm]

(guideline value)

预载荷等级

A	B	C	D
28	37	51	71

Reference grease quantity [cm³]

G_{ref} 1

计算系数

for equivalent bearing load

f_0 9,6

for preload in mounted bearing sets

f 1,05

f_1 1

f_{2A} 1

f_{2B} 1,02

f_{2C} 1,05

f_{2D} 1,09

f_{HC} 1,02