



## Model: 7204BECBY

Basic size of  
mm

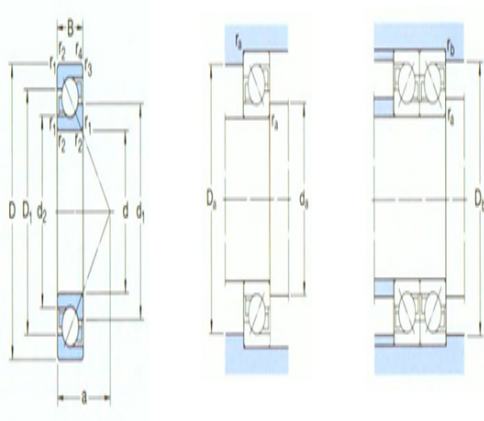
d:	20
D:	47
B:	14

The basic rated load is  
kN

trends C:	14
static state Co:	8.3
Fatigue load limit Pu:	0.355

Rated rotation speed is  
r/min

Refer to the speed:	18000
limit speed:	18000
Mass kg:	0.11



Model number <sup>1)</sup>

General distribution bearings:	7204BECB Y
Basic design bearings:	-

Dimensions are  
mm

d:	20
d1 ~ :	30.8
d2 ~ :	25.9
D1 ~ :	37
r <sub>1,2</sub> the min:	1
r <sub>3,4</sub> the min:	0.6
a:	21

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	25.6
Da the max:	41.4
D <sub>b</sub> the max:	42.8
r <sub>a</sub> the max:	1
r <sub>b</sub> the max:	0.6

