



## Model: 7210BECBY

Basic size of  
mm

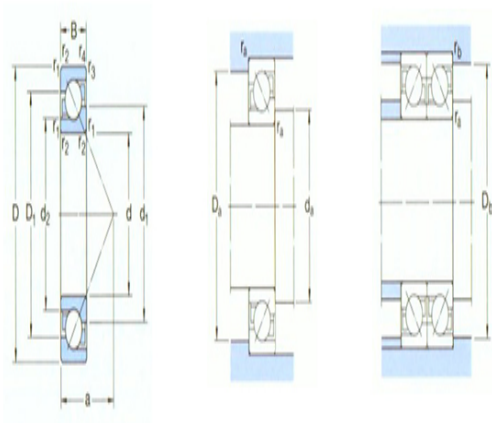
d:	50
D:	90
B:	20

The basic rated load is  
kN

trends C:	39
static state Co:	30.5
Fatigue load limit Pu:	1.29

Rated rotation speed is  
r/min

Refer to the speed:	8500
limit speed:	8500
Mass kg:	0.47



Model number <sup>1)</sup>

General distribution bearings:	7210BECB Y
Basic design bearings:	7210BEY

Dimensions are  
mm

d:	50
d1 ~ :	65.8
d2 ~ :	57.7
D1 ~ :	75.2
r <sub>1,2</sub> the min:	1.1
r <sub>3,4</sub> the min:	0.6
a:	39

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	57
Da the max:	83
D <sub>b</sub> the max:	85.8
r <sub>a</sub> the max:	1
r <sub>b</sub> the max:	0.6

