



## Model: 7308BEY

Basic size of  
mm

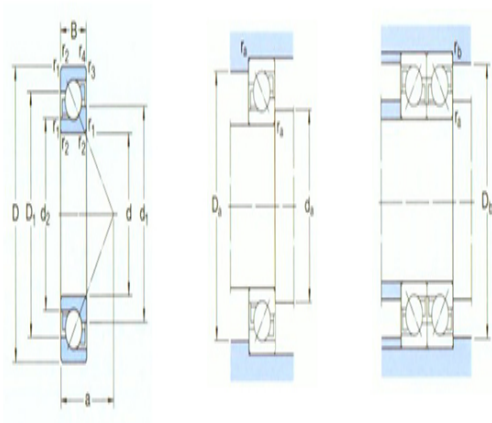
d:	40
D:	90
B:	23

The basic rated load is  
kN

trends C:	49.4
static state Co:	33.5
Fatigue load limit Pu:	1.4

Rated rotation speed is  
r/min

Refer to the speed:	9000
limit speed:	9000
Mass kg:	0.64



Model number <sup>1)</sup>

General distribution bearings:	7308BECB Y
Basic design bearings:	7308BEY

Dimensions are  
mm

d:	40
d1 ~ :	59.7
d2 ~ :	49.6
D1 ~ :	71.6
r <sub>1,2</sub> the min:	1.5
r <sub>3,4</sub> the min:	1
a:	39

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	49
Da the max:	81
D <sub>b</sub> the max:	84.4
r <sub>a</sub> the max:	1.5
r <sub>b</sub> the max:	1

