



## Model: 7311BECBM

Basic size of  
mm

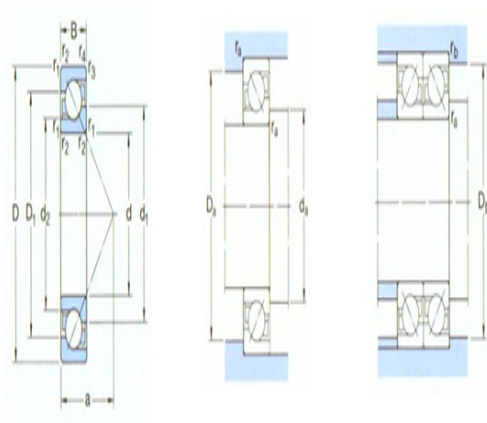
d:	55
D:	120
B:	29

The basic rated load is  
kN

trends C:	85
static state Co:	60
Fatigue load limit Pu:	2.55

Rated rotation speed is  
r/min

Refer to the speed:	7000
limit speed:	7000
Mass kg:	1.49



Model number <sup>1)</sup>

General distribution bearings:	*7311BECB M
Basic design bearings:	-

Dimensions are  
mm

d:	55
d1 ~ :	80.3
d2 ~ :	66.7
D1 ~ :	96.6
r <sub>1,2</sub> the min:	2
r <sub>3,4</sub> the min:	1
a:	51

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	66
Da the max:	109
D <sub>b</sub> the max:	114
r <sub>a</sub> the max:	2

$r_b$  the max:

1