



### Model: 7207BECBM

Basic size of  
mm

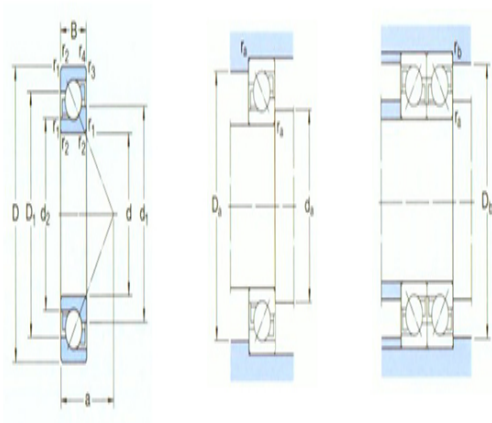
d:	35
D:	72
B:	17

The basic rated load is  
kN

trends C:	31
static state Co:	20.8
Fatigue load limit Pu:	0.88

Rated rotation speed is  
r/min

Refer to the speed:	12000
limit speed:	12000
Mass kg:	0.3



Model number <sup>1)</sup>

General distribution bearings:	*7207BECB M
Basic design bearings:	-

Dimensions are  
mm

d:	35
d1 ~ :	49.7
d2 ~ :	42
D1 ~ :	58.3
r <sub>1,2</sub> the min:	1.1
r <sub>3,4</sub> the min:	0.6
a:	31

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	42
Da the max:	65
D <sub>b</sub> the max:	67.8
r <sub>a</sub> the max:	1

$r_b$  the max:

0.6