



## Model: 7248BCBM

Basic size of  
mm

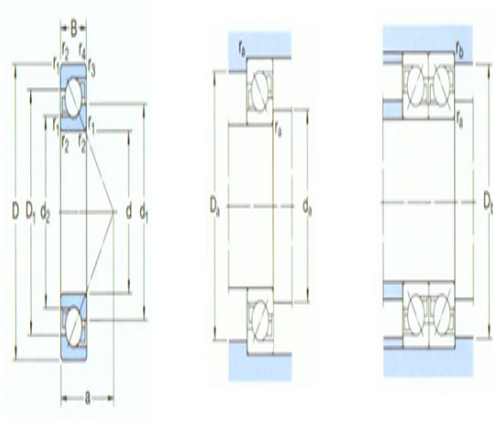
d:	240
D:	440
B:	72

The basic rated load is  
kN

trends C:	364
static state Co:	540
Fatigue load limit Pu:	12.5

Rated rotation speed is  
r/min

Refer to the speed:	1600
limit speed:	1700
Mass kg:	49



Model number <sup>1)</sup>

General distribution bearings:	7248BCB M
Basic design bearings:	-

Dimensions are  
mm

d:	240
d1 ~ :	322
d2 ~ :	292
D1 ~ :	361
r <sub>1,2</sub> the min:	4
r <sub>3,4</sub> the min:	1.5
a:	180

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	257
Da the max:	423
D <sub>b</sub> the max:	431
r <sub>a</sub> the max:	3
r <sub>b</sub> the max:	1.5

