



## Model: 7208BEM

Basic size of  
mm

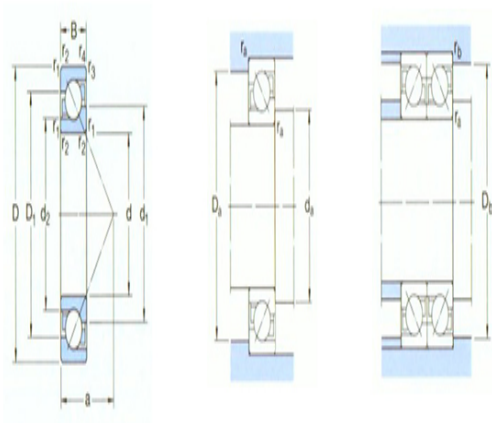
d:	40
D:	80
B:	18

The basic rated load is  
kN

trends C:	34.5
static state Co:	24
Fatigue load limit Pu:	1.02

Rated rotation speed is  
r/min

Refer to the speed:	10000
limit speed:	10000
Mass kg:	0.39



Model number <sup>1)</sup>

General distribution bearings:	-
Basic design bearings:	7208BE M

Dimensions are  
mm

d:	40
d1 ~ :	56.3
d2 ~ :	48.1
D1 ~ :	65.6
r <sub>1,2</sub> the min:	1.1
r <sub>3,4</sub> the min:	0.6
a:	34

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	47
Da the max:	73
D <sub>b</sub> the max:	75.8
r <sub>a</sub> the max:	1

$r_b$  the max:

0.6