



## Model: 7306BEY

Basic size of  
mm

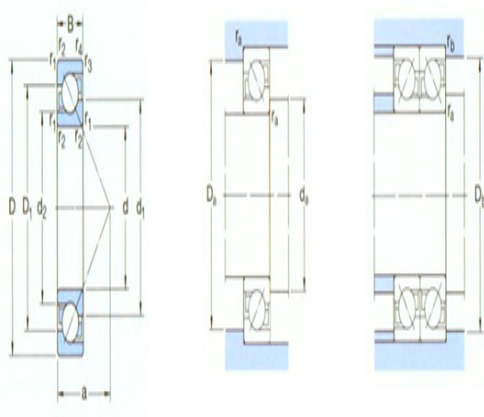
d:	30
D:	72
B:	19

The basic rated load is  
kN

trends C:	34.5
static state Co:	21.2
Fatigue load limit Pu:	0.9

Rated rotation speed is  
r/min

Refer to the speed:	12000
limit speed:	12000
Mass kg:	0.37



Model number <sup>1)</sup>

General distribution bearings:	7306BECB Y
Basic design bearings:	7306BEY

Dimensions are  
mm

d:	30
d1 ~ :	46.6
d2 ~ :	37.9
D1 ~ :	56.5
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:	37
Da the max:	65
D <sub>b</sub> the max:	67.8
r <sub>a</sub> the max:	1
r <sub>b</sub> the max:	0.6

