

## Model: 2313K

Basic size of  
mm

d:	60
D:	140
B:	48

The basic rated load is  
kN

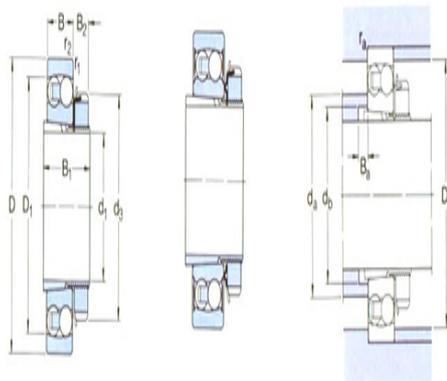
trends C:	95.6
static state Co:	32.5
Fatigue load limit Pu:	1.66

Rated rotation speed is  
r/min

Refer to the speed:	9000
limit speed:	6300
Mass bearing + tightening sleeve:	3.6

model

bearing:	2313 K
tapered adapter-sleeve:	H231 3



Dimensions are  
mm

d <sub>1</sub> :	60
d <sub>3</sub> :	85
D1 ~ :	122
B1:	65
B2:	14
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	85
d <sub>b</sub> the min:	72
Da the max:	128
B <sub>a</sub> the min:	7
r <sub>a</sub> the max:	2

### Calculation coefficient

e:	0.37
Y1:	1.7
Y2:	2.6
Y0:	1.8