

Model: 23940CCK/W33



Basic size of  
mm

d:	180
D:	280
B:	60

The basic rated load is  
kN

trends C:	546
static state Co:	1040
Fatigue load limit Pu:	93

Rated rotation speed is  
r/min

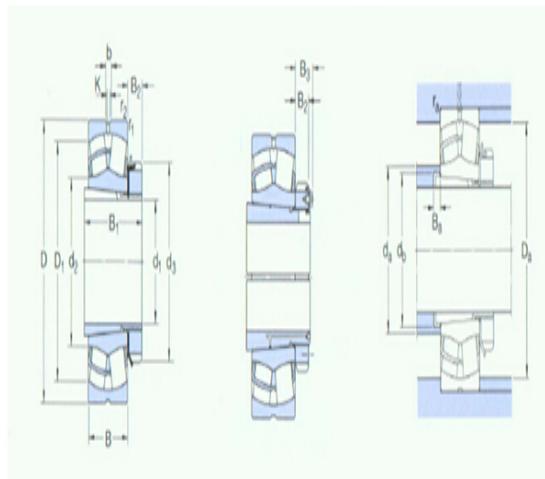
Refer to the speed:	2000
limit speed:	2400
Mass bearing + tightening sleeve:	19

model

bearing:	23940CCK/W3
	3
tapered adapter- sleeve:	H3940

Dimensions are  
mm

d <sub>1</sub> :	180
d <sub>2</sub> ~ :	222
d <sub>3</sub> :	240
D1 ~ :	258
B <sub>1</sub> :	98
B <sub>2</sub> :	31.5
B <sub>3</sub> :	-
b:	8.3
k:	4.5
r <sub>1,2</sub> the min:	2.1



Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	222
d <sub>b</sub> the min:	208
D <sub>a</sub> the max:	269
B <sub>a</sub> the min:	10
r <sub>a</sub> the max:	2

#### Calculation coefficient

e:	0.19
Y <sub>1</sub> :	3.6
Y <sub>2</sub> :	5.3
Y <sub>o</sub> :	3.6