



Model: 230/710CAK/W33

Basic size of
mm

d ₁ :	670
D :	1030
B :	236

The basic rated load is
kN

trends C :	8300
static state Co :	16300

Fatigue load limit	1000
Pu :	

Rated rotation speed is
r/min

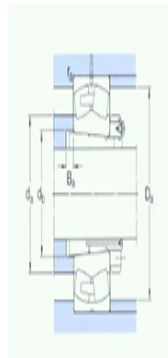
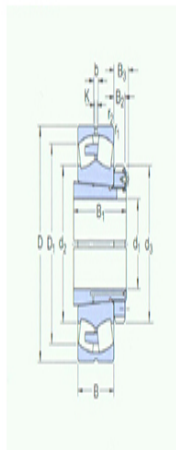
Refer to the speed :	320
limit speed :	560
Mass bearing + tightening sleeve :	860

model

bearing :	*230/710CAK/W3 3
tapered adapter- sleeve :	OH30/710H

Dimensions are
mm

d ₁ :	670
d ₂ ~ :	814
d ₃ :	830
D1 ~ :	941
B ₁ :	342
B ₂ :	90
B ₃ :	112
b :	22.3
k :	12
r _{1,2} the min :	7.5



Shoulder gear and chamfer size
mm

d_a the max:	814
d_b the min:	736
D_a the max:	1002
B_a the min:	26
r_a the max:	6

Calculation coefficient

e:	0.21
Y1:	3.2
Y2:	4.8
Y _o :	3.2