



Model: 232/530CAK/W33

Basic size of
mm

d ₁ :	500
D :	980
B :	355

The basic rated load is
kN

trends C :	11100
static state Co :	20400
Fatigue load limit Pu :	1220

Rated rotation speed is
r/min

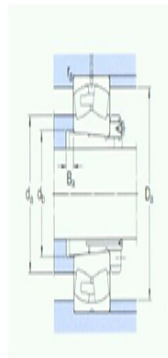
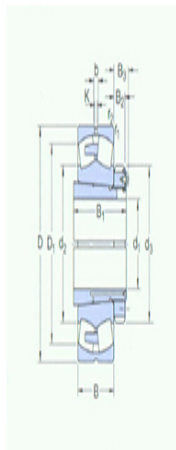
Refer to the speed :	300
limit speed :	480
Mass bearing + tightening sleeve :	1490

model

bearing :	232/530CAK/W33
tapered adapter-sleeve :	OH32/530H

Dimensions are
mm

d ₁ :	500
d ₂ ~ :	668
d ₃ :	670
D1 ~ :	836
B ₁ :	447
B ₂ :	80
B ₃ :	105
b :	22.3
k :	12
r _{1,2} the min :	9.5



Shoulder gear and chamfer size

mm

d_a the max:	668
d_b the min:	566
D_a the max:	940
B_a the min:	20
r_a the max:	8

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Yo:	1.8