



Model: 230/750CAK/W33

Basic size of
mm

d ₁ :	710
D :	1090
B :	250

The basic rated load is
kN

trends C :	9650
static state Co :	18600

Fatigue load

limit	1100
Pu :	

Rated rotation speed is
r/min

Refer to the speed :	300
limit speed :	530

Mass bearing +

tightening sleeve :	990
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model

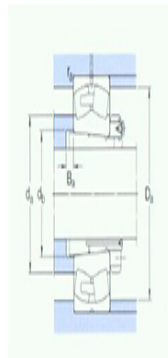
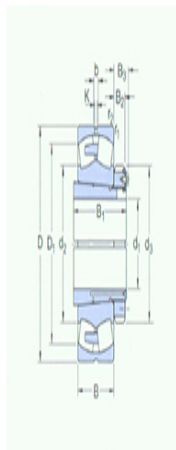
bearing :	*230/750CAK/W3 3
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tapered adapter-sleeve :

OH30/750H

Dimensions are
mm

d ₁ :	710
d ₂ ~ :	860
d ₃ :	870
D1 ~ :	998
B ₁ :	356
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:	860
d_b the min:	778
D_a the max:	1062
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