



Model: 230/530CAK/W33

Basic size of
mm

d ₁ :	500
D :	780
B :	185

The basic rated load is
kN

trends C :	5100
static state Co :	9300

Fatigue load

limit	630
Pu :	

Rated rotation speed is
r/min

Refer to the speed :	450
limit speed :	800

Mass bearing +

tightening sleeve :	395
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model

bearing :	*230/530CAK/W3 3
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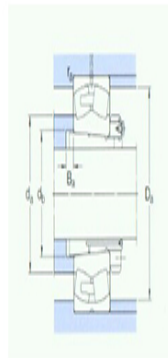
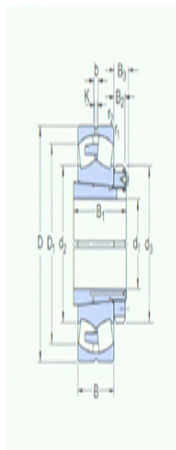
tapered adapter-sleeve :

OH30/530H

Dimensions are

mm

d ₁ :	500
d ₂ ~ :	611
d ₃ :	630
D1 ~ :	710
B ₁ :	265
B ₂ :	68
B ₃ :	90
b :	22.3
k :	12
r _{1,2} the min :	6



Shoulder gear and chamfer size

mm

d_a the max:	611
d_b the min:	551
D_a the max:	757
B_a the min:	20
r_a the max:	5

Calculation coefficient

e:	0.22
Y1:	3
Y2:	4.6
Y _o :	2.8