



Model: OH30/710H

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
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model

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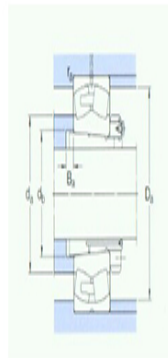
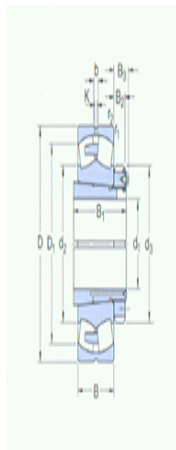
tapered adapter-sleeve:

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