



Model: 22244CCK/W33

Basic size of
mm

d:	200
D:	400
B:	108

The basic rated load is
kN

trends C:	1760
static state Co:	2360
Fatigue load limit Pu:	196

Rated rotation speed is
r/min

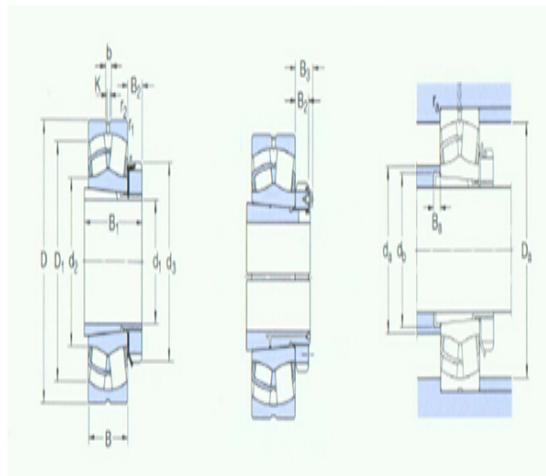
Refer to the speed:	1500
limit speed:	2000
Mass bearing + tightening sleeve:	74

model

bearing:	*22244CCK/W3
	3
tapered adapter- sleeve:	OH3144H

Dimensions are
mm

d ₁ :	200
d ₂ ~ :	263
d ₃ :	280
D1 ~ :	346
B ₁ :	161
B ₂ :	35
B ₃ :	-
b:	16.7
k:	9
r _{1,2} the min:	4



Shoulder gear and chamfer size

mm

d _a the max:	263
d _b the min:	233
D _a the max:	383
B _a the min:	21
r _a the max:	3

Calculation coefficient

e:	0.27
Y ₁ :	2.5
Y ₂ :	3.7
Y ₀ :	2.5