



Model: 23960CCK/W33

Basic size of
mm

d:	280
D:	420
B:	90

The basic rated load is
kN

trends C:	1200
static state Co:	2500
Fatigue load limit Pu:	200

Rated rotation speed is
r/min

Refer to the speed:	1300
limit speed:	1600
Mass bearing + tightening sleeve:	58.5

model

bearing:	23960CCK/W33
	3
tapered adapter-sleeve:	OH3960H

Dimensions are
mm

d ₁ :	280
d ₂ ~ :	333
d ₃ :	360
D1 ~ :	385
B ₁ :	140
B ₂ :	42
B ₃ :	54
b:	11.1
k:	6
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d_a the max:	333
d_b the min:	312
D_a the max:	407
B_a the min:	13
r_a the max:	2.5

Calculation coefficient

e:	0.19
Y1:	3.6
Y2:	5.3
Yo:	3.6