



Model: 23218CCK/W33

Basic size of
mm

d ₁ :	80
D :	160
B :	52.4

The basic rated load is
kN

trends C :	355
static state Co :	440
Fatigue load limit Pu :	48

Rated rotation speed is
r/min

Refer to the speed :	2800
limit speed :	3800
Mass bearing + tightening sleeve :	6

model

bearing :	*23218CCK/W3 3
tapered adapter- sleeve :	H2318

Dimensions are
mm

d ₁ :	80
d ₂ ~ :	106
d ₃ :	120
D1 ~ :	137
B ₁ :	86
B ₂ :	18
b :	5.5
k :	3
r _{1,2} the min :	2

Shoulder gear and chamfer size
mm

d_a the max: 106

d_b the min: 100

D_a the max: 149

B_a the min: 18

r_a the max: 2

Calculation coefficient

e: 0.31

Y1: 2.2

Y2: 3.3

Yo: 2.2