



Model: H2318

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