



Model: 23024CCK/W33

Basic size of
mm

d ₁ :	110
D:	180
B:	46

The basic rated load is
kN

trends C:	355
static state Co:	510
Fatigue load limit Pu:	53

Rated rotation speed is
r/min

Refer to the speed:	3200
limit speed:	4000
Mass bearing + tightening sleeve:	5.95

model

bearing:	*23024CCK/W3 3
tapered adapter- sleeve:	H3024

Dimensions are
mm

d ₁ :	110
d ₂ ~ :	135
d ₃ :	145
D1 ~ :	163
B ₁ :	72
B ₂ :	22
b:	5.5
k:	3
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d_a the max: 135

d_b the min: 127

D_a the max: 171

B_a the min: 7

r_a the max: 2

Calculation coefficient

e: 0.22

Y1: 3

Y2: 4.6

Yo: 2.8