



Model: 23224CCK/W33

Basic size of
mm

d ₁ :	110
D:	215
B:	76

The basic rated load is
kN

trends C:	695
static state Co:	930
Fatigue load limit Pu:	93

Rated rotation speed is
r/min

Refer to the speed:	2000
limit speed:	2800
Mass bearing + tightening sleeve:	14.7

model

bearing:	*23224CCK/W3 3
tapered adapter-sleeve:	H2324

Dimensions are
mm

d ₁ :	110
d ₂ ~ :	141
d ₃ :	155
D1 ~ :	182
B ₁ :	112
B ₂ :	22
b:	8.3
k:	4.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d_a the max:	141
d_b the min:	131
D_a the max:	203
B_a the min:	17
r_a the max:	2

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Yo:	1.8