



Model: H2315

Basic size of
mm

d ₁ :	65
D :	160
B :	55

The basic rated load is
kN

trends C :	440
static state Co :	475
Fatigue load limit Pu :	48

Rated rotation speed is
r/min

Refer to the speed :	3200
limit speed :	4300
Mass bearing + tightening sleeve :	6.5

model

bearing :	*22315E K
tapered adapter-sleeve :	H2315

Dimensions are
mm

d ₁ :	65
d ₂ ~ :	92.8
d ₃ :	98
D1 ~ :	135
B ₁ :	73
B ₂ :	15
b :	8.3
k :	4.5
r _{1,2} the min :	2.1

Shoulder gear and chamfer size
mm

d _a the max :	92
d _b the min :	82

Da the max:	148
B _a the min:	5
r _a the max:	2

Calculation coefficient

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