



Model: 2313K

Basic size of
mm

d:	60
D:	140
B:	48

The basic rated load is
kN

trends C:	95.6
static state Co:	32.5
Fatigue load limit Pu:	1.66

Rated rotation speed is
r/min

Refer to the speed:	9000
limit speed:	6300
Mass bearing + tightening sleeve:	3.6

model

bearing:	2313 K
tapered adapter-sleeve:	H231 3



Dimensions are
mm

d ₁ :	60
d ₃ :	85
D1 ~ :	122
B1:	65
B2:	14
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the max:	85
d _b the min:	72
Da the max:	128
B _a the min:	7
r _a the max:	2

Calculation coefficient

e:	0.37
Y1:	1.7
Y2:	2.6
Y0:	1.8