



## Model: 1320

Basic size of  
mm

d:	100
D:	215
B:	47

The basic rated load is  
kN

trends C:	143
static state Co:	57
Fatigue load limit Pu:	2.36

Rated rotation speed is  
r/min

Refer to the speed:	6000
limit speed:	4000
Mass kg:	8.3

model

Column hole:	1320
conical bore:	1320K

Dimensions are  
mm

d:	100
d2 ~ :	136
D1 ~ :	185
r <sub>1,2</sub> the min:	3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	114
Da the max:	201
r <sub>a</sub> the max:	2.5

Calculation coefficient

e:	0.23
Y1:	2.7
Y2:	4.2
Y0:	2.8

