



## Model: C3236K

Basic size of  
mm

d <sub>1</sub> :	160
D :	320
B :	112

The basic rated load is  
kN

trends C :	1530
static state Co :	2200
Fatigue load limit Pu :	196

Rated rotation speed is  
r/min

Refer to the speed :	1500
limit speed :	2000
Mass bearing + tightening sleeve :	47

model

bearing :	*C3236 K
tapered adapter-sleeve :	H2336

Dimensions are  
mm

d <sub>1</sub> :	160
d <sub>2</sub> ~ :	228
d <sub>3</sub> :	230
D1 ~ :	289
B <sub>1</sub> :	161
B <sub>2</sub> :	30
r <sub>1,2</sub> the min :	-
s <sub>1</sub> <sup>1)</sup> ~ :	4
s <sub>2</sub> <sup>1)</sup> ~ :	27.3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max :	245
d <sub>b</sub> the min :	195

Da the min:	275
Da the max:	303
B <sub>a</sub> the min:	22
Ca <sup>2</sup> ) the min:	3.2
r <sub>a</sub> the max:	3

Calculation coefficient

k <sub>1</sub> :	0.107
k <sub>2</sub> :	0.104