



## Model: C2234K

Basic size of  
mm

d <sub>1</sub> :	150
D :	310
B :	86

The basic rated load is  
kN

trends C :	1270
static state Co :	1630
Fatigue load limit Pu :	150

Rated rotation speed is  
r/min

Refer to the speed :	2000
limit speed :	2600
Mass bearing + tightening sleeve :	35

model

bearing :	*C2234 K
tapered adapter-sleeve :	H3134L

Dimensions are  
mm

d <sub>1</sub> :	150
d <sub>2</sub> ~ :	209
d <sub>3</sub> :	200
D1 ~ :	274
B <sub>1</sub> :	122
B <sub>2</sub> :	28.5
r <sub>1,2</sub> the min :	-
s <sub>1</sub> <sup>1)</sup> ~ :	4
s <sub>2</sub> <sup>1)</sup> ~ :	16.4

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max :	230
d <sub>b</sub> the min :	180

Da the min:	255
Da the max:	293
B <sub>a</sub> the min:	10
Ca <sup>2)</sup> the min:	3
r <sub>a</sub> the max:	3

Calculation coefficient

k <sub>1</sub> :	0.114
k <sub>2</sub> :	0.1