



Model: C2234K

Basic size of
mm

d ₁ :	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 ₁ :	150
d ₂ ~ :	209
d ₃ :	200
D1 ~ :	274
B ₁ :	122
B ₂ :	28.5
r _{1,2} the min :	-
s ₁ ¹⁾ ~ :	4
s ₂ ¹⁾ ~ :	16.4

Shoulder gear and chamfer size
mm

d _a the max :	230
d _b the min :	180

Da the min:	255
Da the max:	293
B _a the min:	10
Ca ²⁾ the min:	3
r _a the max:	3

Calculation coefficient

k ₁ :	0.114
k ₂ :	0.1