



Model: C3040K

Basic size of
mm

d ₁ :	180
D :	310
B :	82

The basic rated load is
kN

trends C :	1120
static state Co :	1730
Fatigue load limit Pu :	153

Rated rotation speed is
r/min

Refer to the speed :	1700
limit speed :	2400
Mass bearing + tightening sleeve :	30

model

bearing :	*C3040 K
tapered adapter-sleeve :	H3040

Dimensions are
mm

d ₁ :	180
d ₂ ~ :	235
d ₃ :	240
D1 ~ :	285
B ₁ :	120
B ₂ :	31.5
r _{1,2} the min :	-
s ₁ ¹⁾ ~ :	2.1
s ₂ ¹⁾ ~ :	15.2

Shoulder gear and chamfer size
mm

d _a the max :	250
d _b the min :	210

Da the min:	275
Da the max:	299
B _a the min:	9
Ca ²⁾ the min:	2.9
r _a the max:	2

Calculation coefficient

k ₁ :	0.123
k ₂ :	0.095