



Model: 21311EK

Basic size of
mm

d:	55
D:	120
B:	29

The basic rated load is
kN

trends C:	156
static state Co:	166
Fatigue load limit Pu:	18.6

Rated rotation speed is
r/min

Refer to the speed:	5600
limit speed:	7500
quality:	1.7

model

Column hole:	*21311E
conical bore:	*21311EK

Dimensions are
mm

d:	55
d ₂ ~ :	71.6
D1 ~ :	96.2
b:	5.5
k:	3
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	66
Da the max:	109
r _a the max:	2

Calculation coefficient

e:	0.24
Y1:	2.8
Y2:	4.2
Y0:	2.8



