



Model: 1311EKTN9

Basic size of
mm

d:	55
D:	120
B:	29

The basic rated load is
kN

trends C:	50.7
static state Co:	18
Fatigue load limit Pu:	0.92

Rated rotation speed is
r/min

Refer to the speed:	11000
limit speed:	7500
Mass kg:	1.6

model

Column hole:	1311ETN9
conical bore:	1311EKTN9

Dimensions are
mm

d:	55
d2 ~ :	77.7
D1 ~ :	104
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:	0.23
Y1:	2.7
Y2:	4.2
Y0:	2.8

