



Model: 22312E

Basic size of
mm

d:	60
D:	130
B:	46

The basic rated load is
kN

trends C:	310
static state Co:	335
Fatigue load limit Pu:	36.5

Rated rotation speed is
r/min

Refer to the speed:	4000
limit speed:	5300
quality:	3.1

model

Column hole:	*22312E
conical bore:	*22312EK

Dimensions are
mm

d:	60
d ₂ ~ :	77.9
D1 ~ :	110
b:	8.3
k:	4.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the min:	72
Da the max:	118
r _a the max:	2

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Y0:	1.8



