



Model: 22216E

Basic size of
mm

d:	80
D:	140
B:	33

The basic rated load is
kN

trends C:	236
static state Co:	270
Fatigue load limit Pu:	29

Rated rotation speed is
r/min

Refer to the speed:	4300
limit speed:	6000
quality:	2.1

model

Column hole:	*22216E
conical bore:	*22216EK

Dimensions are
mm

d:	80
d ₂ ~ :	94.7
D1 ~ :	124
b:	5.5
k:	3
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	91
Da the max:	129
r _a the max:	2

Calculation coefficient

e:	0.22
Y1:	3
Y2:	4.6
Y0:	2.8



