



Model: 22222EK

Basic size of
 mm

d:	110
D:	200
B:	53

The basic rated load is
 kN

trends C:	560
static state Co:	640
Fatigue load limit Pu:	63

Rated rotation speed is
 r/min

Refer to the speed:	3000
limit speed:	4000
quality:	7

model

Column hole:	*22222E
conical bore:	*22222EK

Dimensions are
 mm

d:	110
d ₂ ~ :	130
D1 ~ :	178
b:	8.3
k:	4.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
 mm

d _a the min:	122
Da the max:	188
r _a the max:	2

Calculation coefficient

e:	0.25
Y1:	2.7
Y2:	4
Y0:	2.5



