



## Model: 2210EKTN9

Basic size of  
mm

d:	50
D:	90
B:	23

The basic rated load is  
kN

trends C:	33.8
static state Co:	11.2
Fatigue load limit Pu:	0.57

Rated rotation speed is  
r/min

Refer to the speed:	14000
limit speed:	9500
Mass kg:	0.6

model

Column hole:	2210ETN9
conical bore:	2210EKTN9

Dimensions are  
mm

d:	50
d2 ~ :	61.5
D1 ~ :	81.5
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	57
Da the max:	83
r <sub>a</sub> the max:	1

Calculation coefficient

e:	0.23
Y1:	2.7
Y2:	4.2
Y0:	2.8

