



## Model: 2207EKTN9

Basic size of  
mm

d:	35
D:	72
B:	23

The basic rated load is  
kN

trends C:	30.7
static state Co:	8.8
Fatigue load limit Pu:	0.46

Rated rotation speed is  
r/min

Refer to the speed:	18000
limit speed:	12000
Mass kg:	0.4

model

Column hole:	2207ETN9
conical bore:	2207EKTN9
	9

Dimensions are  
mm

d:	35
d2 ~ :	45.3
D1 ~ :	64.2
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	42
Da the max:	65
r <sub>a</sub> the max:	1

Calculation coefficient

e:	0.31
Y1:	2
Y2:	3.1
Y0:	2.2



