



## Model: 2202ETN9

Basic size of  
mm

d:	15
D:	35
B:	14

The basic rated load is  
kN

trends C:	8.71
static state Co:	2.04
Fatigue load limit Pu:	0.11

Rated rotation speed is  
r/min

Refer to the speed:	38000
limit speed:	26000
Mass kg:	0.06

model

Column hole:	2202ETN9
conical bore:	-

Dimensions are  
mm

d:	15
d2 ~ :	20.9
D1 ~ :	30.2
r <sub>1,2</sub> the min:	0.6

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	19.2
Da the max:	30.8
r <sub>a</sub> the max:	0.6

Calculation coefficient

e:	0.43
Y1:	1.5
Y2:	2.3
Y0:	1.6