



## Model: 61900

Basic size of  
mm

d:	10
D:	22
B:	6

The basic rated load is  
kN

trends C:	2.08
static state Co:	0.85
Fatigue load limit Pu:	0.036

Rated rotation speed is  
r/min

Refer to the speed:	75000
limit speed:	45000
Mass kg:	0.01
model:	61900

Dimensions are  
mm

d:	10
d1 ~ :	13
D1 ~ :	18.1
D2 ~ :	19
r <sub>1,2</sub> the min:	0.3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	12
Da the max:	20
r <sub>a</sub> the max:	0.3

Calculation coefficient

k <sub>r</sub> :	0.02
f <sub>o</sub> :	9.3

