



## Model: 61910

Basic size of  
mm

d:	50
D:	72
B:	12

The basic rated load is  
kN

trends C:	14.6
static state Co:	11.8
Fatigue load limit Pu:	0.5

Rated rotation speed is  
r/min

Refer to the speed:	19000
limit speed:	12000
Mass kg:	0.14
model:	61910

Dimensions are  
mm

d:	50
d1 ~ :	56.9
D1 ~ :	65.1
D2 ~ :	-
r <sub>1,2</sub> the min:	0.6

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	53.2
Da the max:	68.8
r <sub>a</sub> the max:	0.6

Calculation coefficient

k <sub>r</sub> :	0.02
fo:	16

