



## Model: 6014

Basic size of  
mm

d:	70
D:	110
B:	20

The basic rated load is  
kN

trends C:	39.7
static state Co:	31
Fatigue load limit Pu:	1.32

Rated rotation speed is  
r/min

Refer to the speed:	13000
limit speed:	8000
Mass kg:	0.6
model:	*6014

Dimensions are  
mm

d:	70
d1 ~ :	82.9
D1 ~ :	97.2
D2 ~ :	99.9
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	76
Da the max:	104
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.025
fo:	16

