



## Model: 604

Basic size of  
mm

d:	4
D:	12
B:	4

The basic rated load is  
kN

trends C:	0.806
static state Co:	0.28
Fatigue load limit Pu:	0.012

Rated rotation speed is  
r/min

Refer to the speed:	120000
limit speed:	75000
Mass kg:	0.0021
model:	604

Dimensions are  
mm

d:	4
d1 ~ :	6.1
D1 ~ :	9
D2 ~ :	-
r <sub>1,2</sub> the min:	0.2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	5.4
Da the max:	10.6
r <sub>a</sub> the max:	0.2

Calculation coefficient

k <sub>r</sub> :	0.025
f <sub>o</sub> :	10

