



### Model: W619/5

Basic size of  
mm

d:	5
D:	13
B:	4

The basic rated load is  
kN

trends C:	0.741
static state Co:	0.325
Fatigue load limit Pu:	0.014

Rated rotation speed is  
r/min

Refer to the speed:	110000
limit speed:	67000
Mass kg:	0.0023
model:	W619/5

Dimensions are  
mm

d:	5
d1 ~ :	7.5
D1 ~ :	10.5
r <sub>1,2</sub> the min:	0.2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	6.4
Da the max:	11.6
r <sub>a</sub> the max:	0.2

Calculation coefficient

k <sub>r</sub> :	0.02
fo:	8.8

