



### Model: W619/6-2Z

Basic size of  
mm

d:	6
D:	15
B:	5

The basic rated load is  
kN

trends C:	1.04
static state Co:	0.455
Fatigue load limit Pu:	0.02

Rated rotation speed is  
r/min

Refer to the speed:	100000
limit speed:	50000
Mass kg:	0.0037
model:	W619/6- 2Z

Dimensions are  
mm

d:	6
d1 ~ :	7.5
D1 ~ :	13
r <sub>1,2</sub> the min:	0.2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	7.4
Da the max:	13.6
r <sub>a</sub> the max:	0.2

Calculation coefficient

k <sub>r</sub> :	0.02
fo:	8.4

