



**Model: W61802-2Z**

Basic size of  
mm

d:	15
D:	24
B:	5

The basic rated load is  
kN

trends C:	1.3
static state Co:	0.78
Fatigue load limit Pu:	0.034

Rated rotation speed is  
r/min

Refer to the speed:	60000
limit speed:	30000
Mass kg:	0.0076
model:	W61802-2Z

Dimensions are  
mm

d:	15
d1 ~ :	16.8
D1 ~ :	22.2
r <sub>1,2</sub> the min:	0.3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	16.8
Da the max:	22
r <sub>a</sub> the max:	0.3

Calculation coefficient

k <sub>r</sub> :	0.015
f <sub>o</sub> :	10

