



**Model: W6004-2Z**

Basic size of  
mm

d:	20
D:	42
B:	12

The basic rated load is  
kN

trends C:	7.93
static state Co:	4.9
Fatigue load limit Pu:	0.212

Rated rotation speed is  
r/min

Refer to the speed:	38000
limit speed:	19000
Mass kg:	0.069
model:	W6004-2Z

Dimensions are  
mm

d:	20
d1 ~ :	27.6
D1 ~ :	38.7
r <sub>1,2</sub> the min:	0.6

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	23.2
Da the max:	38.8
r <sub>a</sub> the max:	0.6

Calculation coefficient

k <sub>r</sub> :	0.025
fo:	14

