



**Model: W6303-2Z**

Basic size of  
mm

d:	17
D:	47
B:	14

The basic rated load is  
kN

trends C:	11.4
static state Co:	6.3
Fatigue load limit Pu:	0.275

Rated rotation speed is  
r/min

Refer to the speed:	34000
limit speed:	17000
Mass kg:	0.12
model:	W6303-2Z

Dimensions are  
mm

d:	17
d1 ~ :	27.5
D1 ~ :	41.1
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	22.8
Da the max:	41.2
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.03
fo:	12

