



### Model: W623-2Z

Basic size of  
mm

d:	3
D:	10
B:	4

The basic rated load is  
kN

trends C:	0.39
static state Co:	0.129
Fatigue load limit Pu:	0.0056

Rated rotation speed is  
r/min

Refer to the speed:	130000
limit speed:	63000
Mass kg:	0.0015
model:	W623-2Z

Dimensions are  
mm

d:	3
d1 ~ :	4.4
D1 ~ :	8
r <sub>1,2</sub> the min:	0.15

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	4.4
Da the max:	8.6
r <sub>a</sub> the max:	0.1

Calculation coefficient

k <sub>r</sub> :	0.025
fo:	8.2

