



### Model: W628/5-2Z

Basic size of  
mm

d:	5
D:	11
B:	4

The basic rated load is  
kN

trends C:	0.54
static state Co:	0.245
Fatigue load limit Pu:	0.011

Rated rotation speed is  
r/min

Refer to the speed:	120000
limit speed:	60000
Mass kg:	0.00062
model:	W628/5-2Z

Dimensions are  
mm

d:	5
d1 ~ :	6.8
D1 ~ :	9.9
r <sub>1,2</sub> the min:	0.15

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	5.8
Da the max:	10.2
r <sub>a</sub> the max:	0.1

Calculation coefficient

k <sub>r</sub> :	0.015
fo:	11

