



### Model: W619/3-2Z

Basic size of  
mm

d:	3
D:	8
B:	3

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:	150000
limit speed:	75000
Mass kg:	0.00067
model:	W619/3-2Z

Dimensions are  
mm

d:	3
d1 ~ :	5
D1 ~ :	7.4
r <sub>1,2</sub> the min:	0.15

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	3.8
Da the max:	7.2
r <sub>a</sub> the max:	0.1

Calculation coefficient

k <sub>r</sub> :	0.02
f <sub>o</sub> :	9.5

