



### Model: W637/3

Basic size of  
mm

d:	3
D:	6
B:	3

The basic rated load is  
kN

trends C:	0.178
static state Co:	0.057
Fatigue load limit Pu:	0.0025

Rated rotation speed is  
r/min

Refer to the speed:	170000
limit speed:	110000
Mass kg:	0.00035
model:	W637/3

Dimensions are  
mm

d:	3
d1 ~ :	4.2
D1 ~ :	4.9
r <sub>1,2</sub> the min:	0.08

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	3.5
Da the max:	5.5
r <sub>a</sub> the max:	0.08

Calculation coefficient

k <sub>r</sub> :	0.02
fo:	11

