



## Model: W6300

Basic size of  
mm

d:	10
D:	35
B:	11

The basic rated load is  
kN

trends C:	6.76
static state Co:	3.25
Fatigue load limit Pu:	0.143

Rated rotation speed is  
r/min

Refer to the speed:	50000
limit speed:	32000
Mass kg:	0.053
model:	W6300

Dimensions are  
mm

d:	10
d1 ~ :	17.7
D1 ~ :	27.4
r <sub>1,2</sub> the min:	0.6

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	14.2
Da the max:	30.8
r <sub>a</sub> the max:	0.6

Calculation coefficient

k <sub>r</sub> :	0.03
fo:	11

