



**Model: W6206-2RS1**

Basic size of  
mm

d:	30
D:	62
B:	16

The basic rated load is  
kN

trends C:	16.3
static state Co:	10.8
Fatigue load limit Pu:	0.475

Rated rotation speed is  
r/min

Refer to the speed:	-
limit speed:	7500
Mass kg:	0.2
model:	W6206-2RS1

Dimensions are  
mm

d:	30
d1 ~ :	40.7
D1 ~ :	55.1
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	35.6
Da the max:	56.4
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.025
fo:	14

