



## Model: 6218

Basic size of  
mm

d:	90
D:	160
B:	30

The basic rated load is  
kN

trends C:	101
static state Co:	73.5
Fatigue load limit Pu:	2.8

Rated rotation speed is  
r/min

Refer to the speed:	8500
limit speed:	5300
Mass kg:	2.15
model:	*6218

Dimensions are  
mm

d:	90
d1 ~ :	113
D1 ~ :	138
D2 ~ :	143
r <sub>1,2</sub> the min:	2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	101
Da the max:	149
r <sub>a</sub> the max:	2

Calculation coefficient

k <sub>r</sub> :	0.025
fo:	15

