



## Model: 6221

Basic size of  
mm

d:	105
D:	190
B:	36

The basic rated load is  
kN

trends C:	140
static state Co:	104
Fatigue load limit Pu:	3.65

Rated rotation speed is  
r/min

Refer to the speed:	7000
limit speed:	4500
Mass kg:	3.7
model:	*6221

Dimensions are  
mm

d:	105
d1 ~ :	131
D1 ~ :	163
D2 ~ :	167
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	117
Da the max:	178
r <sub>a</sub> the max:	2

Calculation coefficient

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

