



## Model: 61821

Basic size of  
mm

d:	105
D:	130
B:	13

The basic rated load is  
kN

trends C:	20.8
static state Co:	19.6
Fatigue load limit Pu:	1

Rated rotation speed is  
r/min

Refer to the speed:	10000
limit speed:	6300
Mass kg:	0.32
model:	61821

Dimensions are  
mm

d:	105
d1 ~ :	112
D1 ~ :	123
D2 ~ :	-
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	110
Da the max:	125
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.015
fo:	13

