



## Model: 61919

Basic size of  
mm

d:	95
D:	130
B:	18

The basic rated load is  
kN

trends C:	33.8
static state Co:	33.5
Fatigue load limit Pu:	1.43

Rated rotation speed is  
r/min

Refer to the speed:	10000
limit speed:	6300
Mass kg:	0.61
model:	61919

Dimensions are  
mm

d:	95
d1 ~ :	106
D1 ~ :	119
D2 ~ :	122
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	101
Da the max:	124
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.02
fo:	17

