



## Model: 61819

Basic size of  
mm

d:	95
D:	120
B:	13

The basic rated load is  
kN

trends C:	19.9
static state Co:	22.8
Fatigue load limit Pu:	0.93

Rated rotation speed is  
r/min

Refer to the speed:	11000
limit speed:	6700
Mass kg:	0.3
model:	61819

Dimensions are  
mm

d:	95
d1 ~ :	103
D1 ~ :	112
D2 ~ :	-
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	99.6
Da the max:	115
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.015
fo:	17

