



## Model: 6319/C3VL2071

Basic size of  
mm

d:	95
D:	200
B:	45

The basic rated load is  
kN

trends C:	153
static state Co:	118
Fatigue load limit, Pu:	4.15

Rated rotation speed is  
r/min

Refer to the speed:	7000
limit speed:	4500
quality kg:	5.65
model:	6319/C3VL207 1

Dimensions are  
mm

d:	95
d <sub>1</sub> ~ :	127
D <sub>1</sub> ~ :	169
D <sub>2</sub> ~ :	174
r <sub>1,2</sub> the min:	3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	109
d <sub>a</sub> the max:	122
D <sub>a</sub> the min:	-
D <sub>a</sub> the max:	186
r <sub>a</sub> the max:	2.5

Calculation coefficient

kr:	0.03
fo:	13



