



**Model: NNCF5016CV**

Basic size of  
 mm

d:	80
D:	125
B:	60

The basic rated load is  
 kN

trends C:	308
static state Co:	455
Fatigue load limit Pu:	58.5

Rated rotation speed is  
 r/min

Refer to the speed:	2400
limit speed:	3000
quality:	2.59
model:	NNCF5016C V

Dimensions are  
 mm

d:	80
d <sub>1</sub> ~ :	95
D1 ~ :	111
E:	116.99
b <sub>1</sub> :	5
k:	3.5
r <sub>1,2</sub> the min:	1.1
s <sup>1)</sup> :	3.5

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	86
d <sub>as</sub> <sup>2)</sup> suggested value:	92
Da the max:	119
r <sub>a</sub> the max:	1

