



**Model: NNCF5007CV**

Basic size of  
 mm

d:	35
D:	62
B:	36

The basic rated load is  
 kN

trends C:	89.7
static state Co:	112
Fatigue load limit Pu:	12.9

Rated rotation speed is  
 r/min

Refer to the speed:	5300
limit speed:	6700
quality:	0.46
model:	NNCF5007C V

Dimensions are  
 mm

d:	35
d <sub>1</sub> ~ :	44.9
D <sub>1</sub> ~ :	51.3
E:	55.52
b <sub>1</sub> :	4.5
k:	3
r <sub>1,2</sub> the min:	1
s <sup>1)</sup> :	1.5

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	39.6
d <sub>as</sub> <sup>2)</sup> suggested value:	39.6
Da the max:	57.4
r <sub>a</sub> the max:	1

