



**Model: NNCF4972CV**

Basic size of  
 mm

|    |     |
|----|-----|
| d: | 360 |
| D: | 480 |
| B: | 118 |

The basic rated load is  
 kN

|                        |      |
|------------------------|------|
| trends C:              | 1830 |
| static state Co:       | 4500 |
| Fatigue load limit Pu: | 405  |

Rated rotation speed is  
 r/min

|                     |                |
|---------------------|----------------|
| Refer to the speed: | 530            |
| limit speed:        | 670            |
| quality:            | 62.1           |
| model:              | NNCF4972C<br>V |

Dimensions are  
 mm

|                           |     |
|---------------------------|-----|
| d:                        | 360 |
| d <sub>1</sub> ~ :        | 404 |
| D <sub>1</sub> ~ :        | 436 |
| E:                        | 448 |
| b <sub>1</sub> :          | 9.4 |
| k:                        | 5   |
| r <sub>1,2</sub> the min: | 3   |
| s <sup>1)</sup> :         | 6   |

Shoulder gear and chamfer size  
 mm

|  |     |
|--|-----|
| d <sub>a</sub> the min:                        | 375 |
| d <sub>as</sub> <sup>2)</sup> suggested value: | 398 |
| Da the max:                                    | 465 |
| r <sub>a</sub> the max:                        | 2.5 |

