



### Model: NNC4914CV

Basic size of  
 mm

|    |     |
|----|-----|
| d: | 70  |
| D: | 100 |
| B: | 30  |

The basic rated load is  
 kN

|                        |      |
|------------------------|------|
| trends C:              | 114  |
| static state Co:       | 193  |
| Fatigue load limit Pu: | 22.4 |

Rated rotation speed is  
 r/min

|                     |               |
|---------------------|---------------|
| Refer to the speed: | 3000          |
| limit speed:        | 3800          |
| quality:            | 0.78          |
| model:              | NNC4914C<br>V |

Dimensions are  
 mm

|                           |       |
|---------------------------|-------|
| d:                        | 70    |
| d <sub>1</sub> ~ :        | 83    |
| D1 ~ :                    | 87    |
| E:                        | 91.87 |
| b <sub>1</sub> :          | 4.5   |
| k:                        | 3.5   |
| r <sub>1,2</sub> the min: | 1     |
| s <sup>1)</sup> :         | -     |

Shoulder gear and chamfer size  
 mm

|  |      |
|--|------|
| d <sub>a</sub> the min:                        | 74.6 |
| d <sub>as</sub> <sup>2)</sup> suggested value: | 80.4 |
| Da the max:                                    | 95.4 |
| r <sub>a</sub> the max:                        | 1    |

