



**Model: NCF2920CV**

Basic size of  
 mm

|    |     |
|----|-----|
| d: | 100 |
| D: | 140 |
| B: | 24  |

The basic rated load is  
 kN

|                        |      |
|------------------------|------|
| trends C:              | 128  |
| static state Co:       | 200  |
| Fatigue load limit Pu: | 24.5 |

Rated rotation speed is  
 r/min

|                     |               |
|---------------------|---------------|
| Refer to the speed: | 2200          |
| limit speed:        | 2600          |
| quality:            | 1.14          |
| model:              | NCF2920C<br>V |

Dimensions are  
 mm

|                           |       |
|---------------------------|-------|
| d:                        | 100   |
| d <sub>1</sub> ~ :        | 114   |
| D1 ~ :                    | 126   |
| E,F:                      | 130.6 |
| r <sub>1,2</sub> the min: | 1.1   |
| r <sub>3,4</sub> the min: | 1.1   |
| ξ <sup>1)</sup> :         | 1.5   |

Shoulder gear and chamfer size  
 mm

|  |     |
|--|-----|
| d <sub>a</sub> the min:                        | 106 |
| d <sub>as</sub> <sup>2)</sup> suggested value: | 111 |
| d <sub>b</sub> the max:                        | -   |
| Da the max:                                    | 134 |
| Db the max:                                    | 134 |
| r <sub>a</sub> the max:                        | 1   |
| r <sub>b</sub> the max:                        | 1   |



