



**Model: NCF2934CV**

Basic size of  
 mm

|    |     |
|----|-----|
| d: | 170 |
| D: | 230 |
| B: | 36  |

The basic rated load is  
 kN

|                        |     |
|------------------------|-----|
| trends C:              | 314 |
| static state Co:       | 560 |
| Fatigue load limit Pu: | 60  |

Rated rotation speed is  
 r/min

|                     |               |
|---------------------|---------------|
| Refer to the speed: | 1200          |
| limit speed:        | 1500          |
| quality:            | 4.3           |
| model:              | NCF2934C<br>V |

Dimensions are  
 mm

|                           |     |
|---------------------------|-----|
| d:                        | 170 |
| d <sub>1</sub> ~ :        | 191 |
| D1 ~ :                    | 211 |
| E,F:                      | 218 |
| r <sub>1,2</sub> the min: | 2   |
| r <sub>3,4</sub> the min: | 2   |
| σ <sup>1)</sup> :         | 2.5 |

Shoulder gear and chamfer size  
 mm

|  |     |
|--|-----|
| d <sub>a</sub> the min:                        | 179 |
| d <sub>as</sub> <sup>2)</sup> suggested value: | 188 |
| d <sub>b</sub> the max:                        | -   |
| Da the max:                                    | 221 |
| Db the max:                                    | 221 |
| r <sub>a</sub> the max:                        | 2   |
| r <sub>b</sub> the max:                        | 2   |



