



## Model: NU344M

Basic size of  
mm

|    |     |
|----|-----|
| d: | 220 |
| D: | 460 |
| B: | 88  |

The basic rated load is  
kN

|                        |      |
|------------------------|------|
| trends C:              | 1210 |
| static state Co:       | 1630 |
| Fatigue load limit Pu: | 150  |

Rated rotation speed is  
r/min

|                                |      |
|--------------------------------|------|
| Refer to the speed:            | 1500 |
| limit speed:                   | 1700 |
| Specification standard holder: | 72.5 |

model

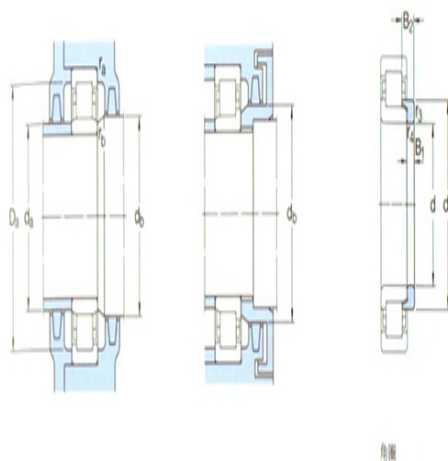
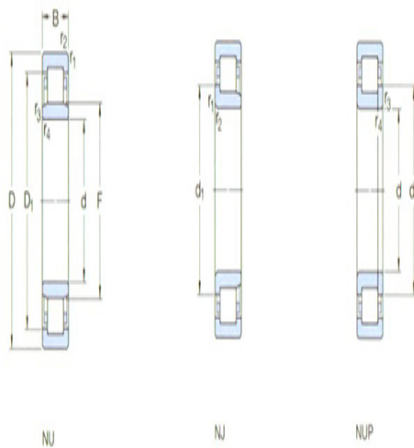
|                  |            |
|------------------|------------|
| Standard holder: | NU344<br>M |
| Other holder 1): | -          |

Dimensions are  
mm

|                           |     |
|---------------------------|-----|
| d:                        | 220 |
| d <sub>1</sub> ~ :        | -   |
| D1 ~ :                    | 371 |
| F,E:                      | 284 |
| r <sub>1,2</sub> the min: | 5   |
| r <sub>3,4</sub> the min: | 5   |
| s <sup>1)</sup> :         | 5.2 |

Shoulder gear and chamfer size  
mm

|   |     |
|---|-----|
| d <sub>a</sub> the min:                 | 240 |
| d <sub>a</sub> the max:                 | 277 |
| d <sub>b</sub> ,D <sub>a</sub> the min: | 288 |
| D <sub>a</sub> the max:                 | 440 |



|                |   |
|----------------|---|
| $r_a$ the max: | 4 |
| $r_b$ the max: | 4 |

Calculation coefficient

|     |      |
|-----|------|
| kr: | 0.15 |
|-----|------|

Corner circle

|          |   |
|----------|---|
| model:   | - |
| quality: | - |
| Size B1: | - |
| Size B2: | - |