



## Model: 313

Basic size of  
mm

|    |     |
|----|-----|
| d: | 65  |
| D: | 140 |
| B: | 33  |

The basic rated load is  
kN

|                        |      |
|------------------------|------|
| trends C:              | 102  |
| static state Co:       | 90   |
| Fatigue load limit Pu: | 3.75 |

Rated rotation speed is  
r/min

|                             |      |
|-----------------------------|------|
| Refer to the speed:         | 9000 |
| Limit speed <sup>1)</sup> : | 5600 |
| Mass kg:                    | 2.3  |

model

|                                      |        |
|--------------------------------------|--------|
| Bearing open type:                   | 313    |
| Dust cover on one side:              | 313-Z  |
| There are dust covers on both sides: | 313-2Z |

Dimensions are  
mm

|                           |      |
|---------------------------|------|
| d:                        | 65   |
| d1 ~ :                    | 86.8 |
| D2 ~ :                    | 122  |
| r <sub>1,2</sub> the min: | 2.1  |

Shoulder gear and chamfer size  
mm

|                         |     |
|-------------------------|-----|
| d <sub>a</sub> the min: | 76  |
| Da the max:             | 129 |
| r <sub>a</sub> the max: | 2   |

