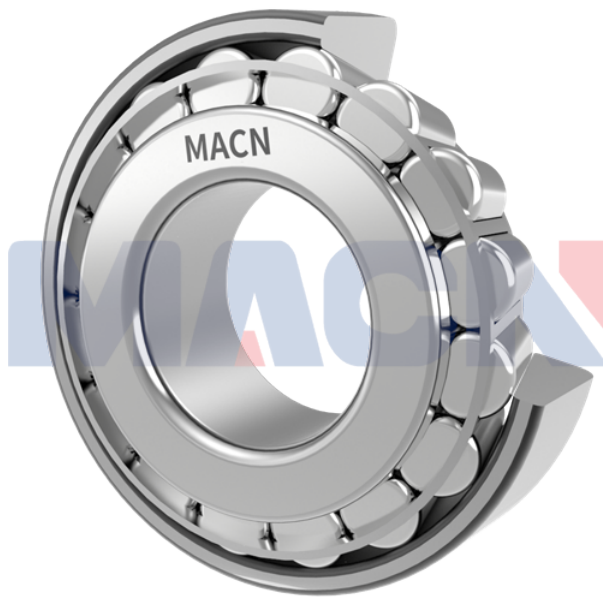




## Model: 32011X/Q

Basic size of  
mm

|    |    |
|----|----|
| d: | 55 |
| D: | 90 |
| T: | 23 |

The basic rated load is  
kN

|                           |      |
|---------------------------|------|
| trends C:                 | 93   |
| static state Co:          | 116  |
| Fatigue load limit<br>Pu: | 12.9 |

Rated rotation speed is  
r/min

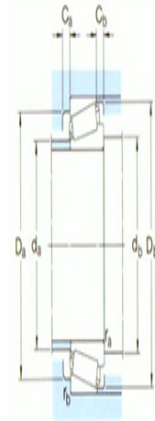
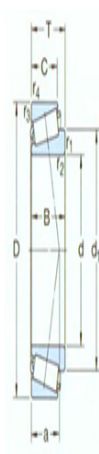
|                     |               |
|---------------------|---------------|
| Refer to the speed: | 5600          |
| limit speed:        | 7000          |
| quality:            | 0.55          |
| model:              | *32011X/<br>Q |
| ISO335              |               |
| Size series (ABMA): | 3CC           |

Dimensions are  
mm

|                           |      |
|---------------------------|------|
| d:                        | 55   |
| d <sub>1</sub> ~ :        | 73.2 |
| B:                        | 23   |
| C:                        | 17.5 |
| r <sub>1,2</sub> the min: | 1.5  |
| r <sub>3,4</sub> the min: | 1.5  |
| a:                        | 20   |

Shoulder gear and chamfer size  
mm

|                         |    |
|-------------------------|----|
| d <sub>a</sub> the max: | 63 |
| d <sub>b</sub> the min: | 62 |
| Da the min:             | 81 |
| Da the max:             | 83 |
| Db the min:             | 86 |
| Ca the min:             | 4  |



|                         |     |
|-------------------------|-----|
| Cb the min:             | 5.5 |
| r <sub>a</sub> the max: | 1.5 |
| r <sub>b</sub> the max: | 1.5 |

Calculation coefficient

|     |     |
|-----|-----|
| e:  | 0.4 |
| Y:  | 1.5 |
| Yo: | 0.8 |