



## Model: 22324CCK/W33

Basic size of  
mm

|                  |     |
|------------------|-----|
| d <sub>1</sub> : | 110 |
| D:               | 260 |
| B:               | 86  |

The basic rated load is  
kN

|                           |      |
|---------------------------|------|
| trends C:                 | 965  |
| static state Co:          | 1120 |
| Fatigue load limit<br>Pu: | 100  |

Rated rotation speed is  
r/min

|   |      |
|---|------|
| Refer to the<br>speed:                  | 2000 |
| limit speed:                            | 2600 |
| Mass bearing +<br>tightening<br>sleeve: | 25.5 |

model

|                             |                   |
|-----------------------------|-------------------|
| bearing:                    | *22324CCK/W3<br>3 |
| tapered adapter-<br>sleeve: | H2324             |

Dimensions are  
mm

|                           |      |
|---------------------------|------|
| d <sub>1</sub> :          | 110  |
| d <sub>2</sub> ~ :        | 152  |
| d <sub>3</sub> :          | 155  |
| D1 ~ :                    | 216  |
| B <sub>1</sub> :          | 112  |
| B <sub>2</sub> :          | 22   |
| b:                        | 13.9 |
| k:                        | 7.5  |
| r <sub>1,2</sub> the min: | 3    |

Shoulder gear and chamfer size  
mm

|                |     |
|----------------|-----|
| $d_a$ the max: | 152 |
| $d_b$ the min: | 131 |
| $D_a$ the max: | 246 |
| $B_a$ the min: | 7   |
| $r_a$ the max: | 2.5 |

#### Calculation coefficient

|     |      |
|-----|------|
| e:  | 0.35 |
| Y1: | 1.9  |
| Y2: | 2.9  |
| Yo: | 1.8  |