



## Model: 23268CAK/W33

Basic size of  
mm

|                  |     |
|------------------|-----|
| d <sub>1</sub> : | 320 |
| D :              | 620 |
| B :              | 224 |

The basic rated load is  
kN

|                            |      |
|----------------------------|------|
| trends C :                 | 5100 |
| static state Co :          | 7800 |
| Fatigue load limit<br>Pu : | 550  |

Rated rotation speed is  
r/min

|                                   |     |
|-----------------------------------|-----|
| Refer to the<br>speed :           | 560 |
| limit speed :                     | 800 |
| Mass bearing +<br>return sleeve : | 315 |

model

|                        |                   |
|------------------------|-------------------|
| bearing :              | *23268CAK/W3<br>3 |
| withdrawal<br>sleeve : | AOH3268G          |

Dimensions are  
mm

|                                |         |
|--------------------------------|---------|
| d <sub>1</sub> :               | 320     |
| d <sub>2</sub> ~ :             | 426     |
| D1 ~ :                         | 528     |
| B <sub>1</sub> :               | 264     |
| B <sub>2</sub> <sup>1)</sup> : | 273     |
| G :                            | Tr360×5 |
| G <sub>1</sub> :               | 38      |
| b :                            | 22.3    |
| k :                            | 12      |
| r <sub>1,2</sub> the min :     | 6       |

Shoulder gear and chamfer size  
mm

$d_a$  the max: 366

$D_a$  the max: 594

$r_a$  the max: 5

#### Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8