



**Model: 23296CA/W33**

Basic size of  
 mm

|    |     |
|----|-----|
| d: | 480 |
| D: | 870 |
| B: | 310 |

The basic rated load is  
 kN

|                        |       |
|------------------------|-------|
| trends C:              | 9300  |
| static state Co:       | 15000 |
| Fatigue load limit Pu: | 950   |

Rated rotation speed is  
 r/min

|                     |     |
|---------------------|-----|
| Refer to the speed: | 380 |
| limit speed:        | 530 |
| quality:            | 800 |

model

|               |               |
|---------------|---------------|
| Column hole:  | *23296CA/W33  |
| conical bore: | *23296CAK/W33 |

Dimensions are  
 mm

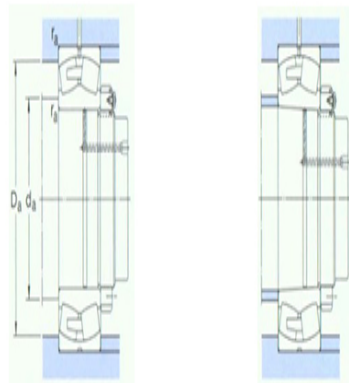
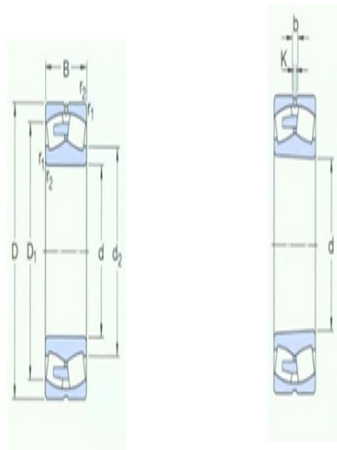
|                           |      |
|---------------------------|------|
| d:                        | 480  |
| d <sub>2</sub> ~ :        | 600  |
| D1 ~ :                    | 741  |
| b:                        | 22.3 |
| k:                        | 12   |
| r <sub>1,2</sub> the min: | 7.5  |

Shoulder gear and chamfer size  
 mm

|                         |     |
|-------------------------|-----|
| d <sub>a</sub> the min: | 512 |
| Da the max:             | 838 |
| r <sub>a</sub> the max: | 6   |

Calculation coefficient

|     |      |
|-----|------|
| e:  | 0.35 |
| Y1: | 1.9  |



|     |     |
|-----|-----|
| Y2: | 2.9 |
| Y0: | 1.8 |