



Model: 23196CAK/W33

Basic size of
mm

| | |
|------------------|-----|
| d ₁ : | 460 |
| D : | 790 |
| B : | 248 |

The basic rated load is
kN

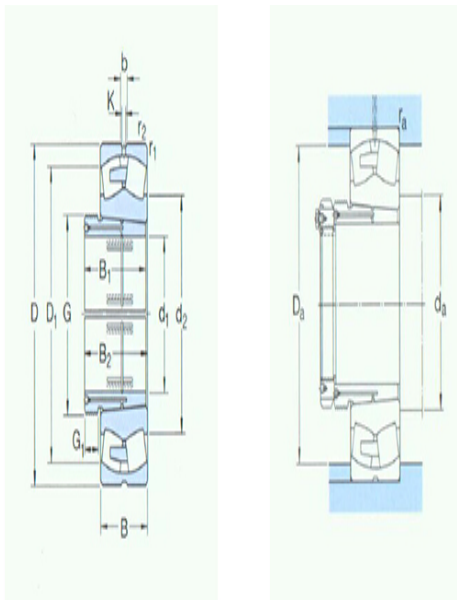
| | |
|-------------------------|-------|
| trends C : | 6950 |
| static state Co : | 12000 |
| Fatigue load limit Pu : | 780 |

Rated rotation speed is
r/min

| | |
|--------------------------------|-----|
| Refer to the speed : | 400 |
| limit speed : | 750 |
| Mass bearing + return sleeve : | 515 |

model

| | |
|---------------------|---------------|
| bearing : | *23196CAK/W33 |
| withdrawal sleeve : | AOHX3196G |



Dimensions are
mm

| | |
|--------------------------------|---------|
| d ₁ : | 460 |
| d ₂ ~ : | 577 |
| D1 ~ : | 692 |
| B ₁ : | 295 |
| B ₂ ¹⁾ : | 307 |
| G : | Tr500×5 |
| G ₁ : | 45 |
| b : | 22.3 |
| k : | 12 |
| r _{1,2} the min : | 7.5 |

Shoulder gear and chamfer size
mm

| | |
|----------------|-----|
| d_a the max: | 512 |
| D_a the max: | 758 |
| r_a the max: | 6 |

Calculation coefficient

| | |
|-----|-----|
| e: | 0.3 |
| Y1: | 2.3 |
| Y2: | 3.4 |
| Yo: | 2.2 |