



Model: 23238CCK/W33

Basic size of
mm

| | |
|------------------|-----|
| d ₁ : | 170 |
| D: | 340 |
| B: | 120 |

The basic rated load is
kN

| | |
|------------------------|------|
| trends C: | 1660 |
| static state Co: | 2400 |
| Fatigue load limit Pu: | 208 |

Rated rotation speed is
r/min

| | |
|-----------------------------------|------|
| Refer to the speed: | 1300 |
| limit speed: | 1800 |
| Mass bearing + tightening sleeve: | 59 |

model

| | |
|-------------------------|---------------|
| bearing: | *23238CCK/W33 |
| tapered adapter-sleeve: | H2338 |

Dimensions are
mm

| | |
|---------------------------|------|
| d ₁ : | 170 |
| d ₂ ~ : | 222 |
| d ₃ : | 240 |
| D1 ~ : | 287 |
| B ₁ : | 169 |
| B ₂ : | 31 |
| b: | 16.7 |
| k: | 9 |
| r _{1,2} the min: | 4 |

Shoulder gear and chamfer size
mm

d_a the max: 222

d_b the min: 206

D_a the max: 323

B_a the min: 21

r_a the max: 3

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8