



Model: OH30/600H

Basic size of
mm

| | |
|------------------|-----|
| d ₁ : | 560 |
| D: | 870 |
| B: | 200 |

The basic rated load is
kN

| | |
|------------------|-------|
| trends C: | 6000 |
| static state Co: | 11400 |

Fatigue load

| | |
|-------|-----|
| limit | 750 |
| Pu: | |

Rated rotation speed is
r/min

| | |
|---------------------|-----|
| Refer to the speed: | 400 |
| limit speed: | 700 |

Mass bearing +

| | |
|--------------------|-----|
| tightening sleeve: | 525 |
|--------------------|-----|

model

| | |
|----------|---------------------|
| bearing: | *230/600CAK/W3 3 |
|----------|---------------------|

tapered adapter-sleeve:

OH30/600H

Dimensions are
mm

| | |
|---------------------------|------|
| d ₁ : | 560 |
| d ₂ ~ : | 683 |
| d ₃ : | 700 |
| D1 ~ : | 789 |
| B ₁ : | 289 |
| B ₂ : | 75 |
| B ₃ : | 97 |
| b: | 22.3 |
| k: | 12 |
| r _{1,2} the min: | 6 |

Shoulder gear and chamfer size

mm

d_a the max: 683

d_b the min: 623

D_a the max: 847

B_a the min: 22

r_a the max: 5

Calculation coefficient

e: 0.22

Y1: 3

Y2: 4.6

Y_o: 2.8