



Model: C3984M

Basic size of
mm

| | |
|----|-----|
| d: | 420 |
| D: | 560 |
| B: | 106 |

The basic rated load is
kN

| | |
|------------------------|------|
| trends C: | 2160 |
| static state Co: | 4250 |
| Fatigue load limit Pu: | 310 |

Rated rotation speed is
r/min

| | |
|---------------------|------|
| Refer to the speed: | 850 |
| limit speed: | 1200 |
| quality: | 71 |

model

| | |
|---------------------------|--------------|
| Bearing cylindrical hole: | *C3984M |
| conical bore: | *C3984K M |

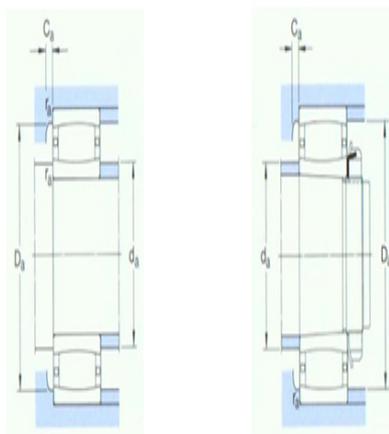
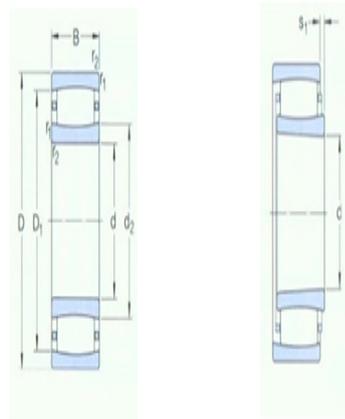
Dimensions are
mm

| | |
|----------------------------------|------|
| d: | 420 |
| d ₂ ~ : | 462 |
| D1 ~ : | 522 |
| r _{1,2} the min: | 4 |
| s ₁ ¹⁾ ~ : | 21.3 |

Shoulder gear and chamfer size
mm

| | |
|---------------------------|-----|
| d _a the min: | 435 |
| d _a the max: | 480 |
| Da the min: | 515 |
| Da the max: | 545 |
| Ca ²⁾ the max: | 1.8 |
| r _a the max: | 3 |

Calculation coefficient



$k_1:$ 0.132

$k_2:$ 0.098