



Model: C3092KM2

Basic size of
mm

| | |
|----|-----|
| d: | 460 |
| D: | 680 |
| B: | 163 |

The basic rated load is
kN

| | |
|------------------------|------|
| trends C: | 4000 |
| static state Co: | 7500 |
| Fatigue load limit Pu: | 510 |

Rated rotation speed is
r/min

| | |
|---------------------|-----|
| Refer to the speed: | 700 |
| limit speed: | 950 |
| quality: | 200 |

model

| | |
|---------------------------|-------------|
| Bearing cylindrical hole: | *C3092M |
| conical bore: | *C3092KM2) |

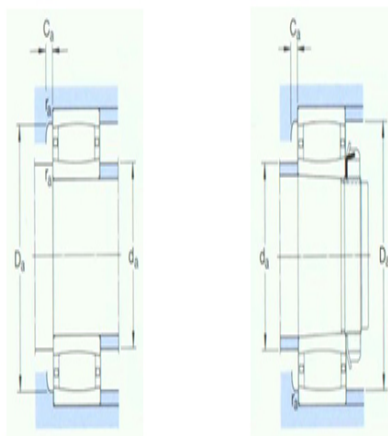
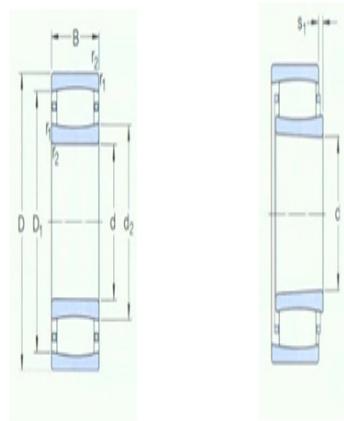
Dimensions are
mm

| | |
|----------------------------------|------|
| d: | 460 |
| d ₂ ~ : | 539 |
| D1 ~ : | 624 |
| r _{1,2} the min: | 6 |
| s ₁ ¹⁾ ~ : | 33.5 |

Shoulder gear and chamfer size
mm

| | |
|---------------------------|-----|
| d _a the min: | 486 |
| d _a the max: | 565 |
| Da the min: | 605 |
| Da the max: | 654 |
| Ca ²⁾ the max: | 2.3 |
| r _a the max: | 5 |

Calculation coefficient



$k_1:$ 0.114

$k_2:$ 0.108