



Model: C39/670M

Basic size of
mm

| | |
|----|-----|
| d: | 670 |
| D: | 900 |
| B: | 170 |

The basic rated load is
kN

| | |
|------------------------|-------|
| trends C: | 4900 |
| static state Co: | 11200 |
| Fatigue load limit Pu: | 695 |

Rated rotation speed is
r/min

| | |
|---------------------|-----|
| Refer to the speed: | 480 |
| limit speed: | 630 |
| quality: | 310 |

model

| | |
|---------------------------|----------------|
| Bearing cylindrical hole: | *C39/670M |
| conical bore: | *C39/670K M |

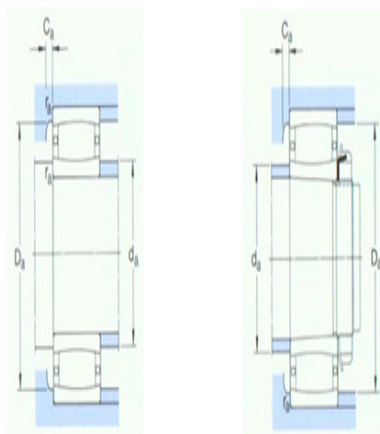
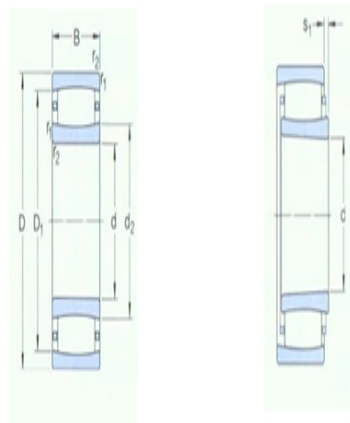
Dimensions are
mm

| | |
|----------------------------------|------|
| d: | 670 |
| d ₂ ~ : | 764 |
| D1 ~ : | 848 |
| r _{1,2} the min: | 6 |
| s ₁ ¹⁾ ~ : | 40.5 |

Shoulder gear and chamfer size
mm

| | |
|---------------------------|-----|
| d _a the min: | 693 |
| d _a the max: | 765 |
| Da the min: | 830 |
| Da the max: | 877 |
| Ca ²⁾ the max: | 2.5 |
| r _a the max: | 5 |

Calculation coefficient



$k_1:$ 0.121

$k_2:$ 0.113