



Model: C30/600M

Basic size of
mm

| | |
|----|-----|
| d: | 600 |
| D: | 870 |
| B: | 200 |

The basic rated load is
kN

| | |
|---------------------------|-------|
| trends C: | 6300 |
| static state Co: | 12200 |
| Fatigue load limit Pu: | 780 |

Rated rotation speed is
r/min

| | |
|---------------------|-----|
| Refer to the speed: | 500 |
| limit speed: | 700 |
| quality: | 390 |

model

| | |
|------------------------------|------------------|
| Bearing cylindrical hole: | *C30/600M |
| conical bore: | *C30/600KM2) |

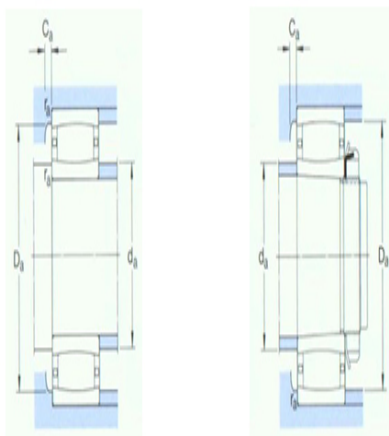
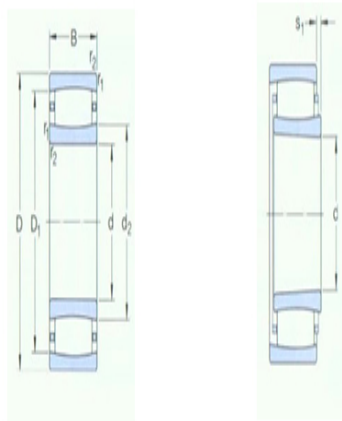
Dimensions are
mm

| | |
|----------------------------------|------|
| d: | 600 |
| d ₂ ~ : | 692 |
| D1 ~ : | 805 |
| r _{1,2} the min: | 6 |
| s ₁ ¹⁾ ~ : | 35.9 |

Shoulder gear and chamfer size
mm

| | |
|---------------------------|-----|
| d _a the min: | 623 |
| d _a the max: | 725 |
| Da the min: | 775 |
| Da the max: | 847 |
| Ca ²⁾ the max: | 2.7 |
| r _a the max: | 5 |

Calculation coefficient



$k_1:$ 0.125

$k_2:$ 0.098