



Model: C3176MB1

Basic size of
mm

| | |
|----|-----|
| d: | 380 |
| D: | 620 |
| B: | 194 |

The basic rated load is
kN

| | |
|------------------------|------|
| trends C: | 4550 |
| static state Co: | 7500 |
| Fatigue load limit Pu: | 540 |

Rated rotation speed is
r/min

| | |
|---------------------|------|
| Refer to the speed: | 750 |
| limit speed: | 1000 |
| quality: | 230 |

model

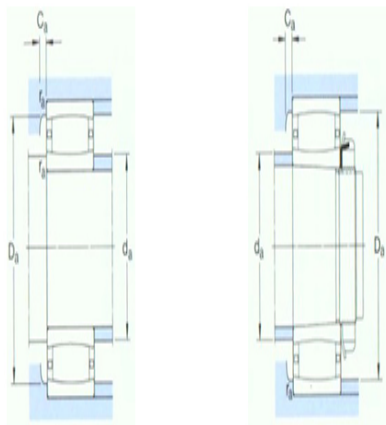
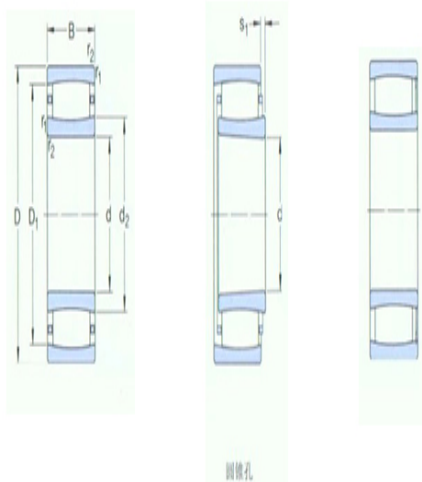
| | |
|---------------------------|--------------|
| Bearing cylindrical hole: | *C3176MB1) |
| conical bore: | *C3176KMB1) |

Dimensions are
mm

| | |
|----------------------------------|-----|
| d: | 380 |
| d ₂ ~ : | 450 |
| D1 ~ : | 550 |
| r _{1,2} the min: | 5 |
| s ₁ ¹⁾ ~ : | 19 |
| s ₂ ¹⁾ ~ : | - |

Shoulder gear and chamfer size
mm

| | |
|---------------------------|------|
| d _a the min: | 400 |
| d _a the max: | 445 |
| Da the min: | 555 |
| Da the max: | 600 |
| Ca ²⁾ the max: | 16.4 |



r_a the max: 4

Calculation coefficient

k_1 : -

k_2 : 0.106