



Model: C22191

Basic size of
mm

| | |
|----|-----|
| d: | 95 |
| D: | 170 |
| B: | 43 |

The basic rated load is
kN

| | |
|--------------------|-----|
| trends C: | 360 |
| static state Co: | 400 |
| Fatigue load limit | 44 |
| Pu: | |

Rated rotation speed is
r/min

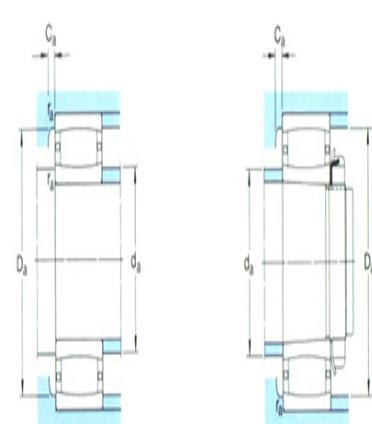
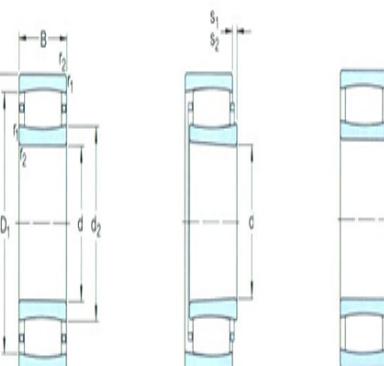
| | |
|---------------------|------|
| Refer to the speed: | 3800 |
| limit speed: | 5000 |
| quality: | 4 |

model

| | |
|------------------------------|---------------|
| Bearing cylindrical hole: | *C22191) |
| conical bore: | *C2219K1) |

Dimensions are
mm

| | |
|--------------------|------|
| d: | 95 |
| $d_2 \sim :$ | 113 |
| $D_1 \sim :$ | 149 |
| $r_{1,2}$ the min: | 2.1 |
| $s_1^{1)} \sim :$ | 10.5 |
| $s_2^{1)} \sim :$ | - |



Shoulder gear and chamfer size
mm

| | |
|-------------------|-----|
| d_a the min: | 107 |
| d_a the max: | 112 |
| D_a the min: | 149 |
| D_a the max: | 158 |
| $C_a^2)$ the max: | 4.2 |

r_a the max:

2

Calculation coefficient

k₁:

0.114

k₂:

0.104