

Model: C6910-2CS5V1

Basic size of
mm

| | |
|----|----|
| d: | 50 |
| D: | 72 |
| B: | 40 |

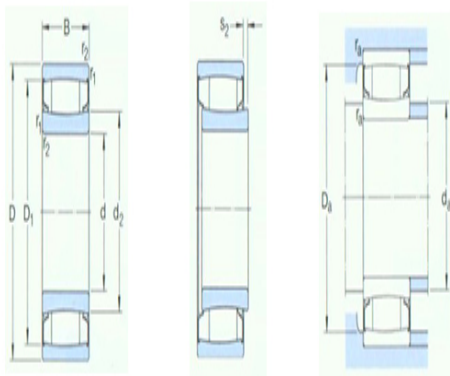
The basic rated load is
kN

| | |
|------------------|-----|
| trends C: | 140 |
| static state Co: | 224 |

Fatigue load limit
Pu:

| | |
|--------------|------|
| limit speed: | 200 |
| quality: | 0.56 |

model: *C6910-2CS5V1)



Dimensions are
mm

| | |
|--------------------|------|
| d: | 50 |
| $d_2 \sim$: | 57.6 |
| $D_1 \sim$: | 64.9 |
| $r_{1,2}$ the min: | 0.6 |
| $s_1^{1)} \sim$: | 2.8 |

Shoulder gear and chamfer size
mm

| | |
|----------------|------|
| d_a the min: | 53.2 |
| d_a the max: | 57 |
| D_a the max: | 68.8 |
| r_a the max: | 0.6 |

Calculation coefficient

| | |
|---------|-------|
| k_1 : | 0.113 |
| k_2 : | 0.091 |