

Model: 6202N

Basic size of

mm

| | |
|----|----|
| d: | 15 |
| D: | 35 |
| B: | 11 |

The basic rated load is

kN

| | |
|------------------------|------|
| trends C: | 8.06 |
| static state Co: | 3.75 |
| Fatigue load limit Pu: | 0.16 |

Rated rotation speed is

r/min

| | |
|-----------------------------|-------|
| Refer to the speed: | 43000 |
| Limit speed ¹⁾ : | 28000 |
| Mass kg: | 0.045 |

model

| | |
|--------------------------|---------|
| Bearing belt stop slot: | *6202N |
| Stop slot and stop ring: | *6202NR |
| snap ring: | SP35 |

Dimensions are

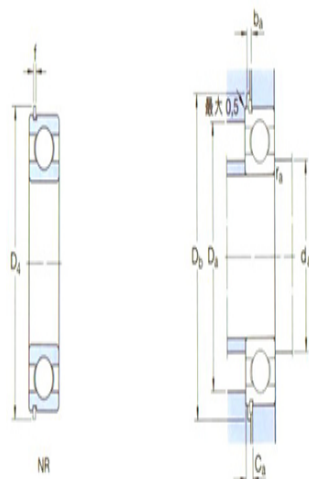
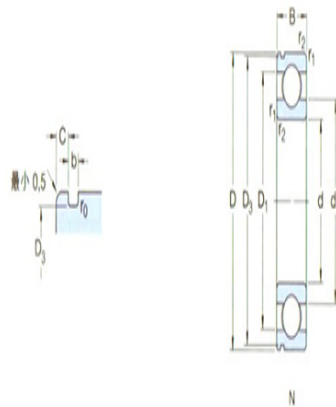
mm

| | |
|---------------------------|-------|
| d: | 15 |
| d1 ~ : | 21.7 |
| D1 ~ : | 29 |
| D3: | 33.17 |
| D4: | 39.7 |
| b: | 1.35 |
| f: | 1.12 |
| C: | 2.06 |
| r _{1,2} the min: | 0.6 |
| r ₀ the max: | 0.4 |

Shoulder gear and chamfer size

mm

| | |
|-------------------------|------|
| d _a the min: | 19.2 |
|-------------------------|------|



| | |
|-------------------------|------|
| Da the max: | 30.8 |
| D _b the min: | 41 |
| b _a the min: | 1.5 |
| Ca the max: | 3.18 |
| r _a the max: | 0.6 |

Calculation coefficient

| | |
|------------------|-------|
| k _r : | 0.025 |
| fo: | 13 |