



Model: 30217T71J2/QDB

Basic size of
mm

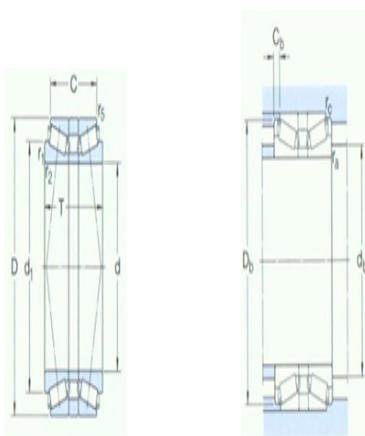
| | |
|----|-----|
| d: | 85 |
| D: | 150 |
| T: | 71 |

The basic rated load is
kN

| | |
|---------------------------|-----|
| trends C: | 303 |
| static state Co: | 440 |
| Fatigue load limit Pu: | 51 |

Rated rotation speed is
r/min

| | |
|------------------------|--------------------|
| Refer to the speed: | 2600 |
| limit speed: | 4300 |
| quality: | 4.1 |
| model: | 30217T71J2/QD B |



Dimensions are
mm

| | |
|---------------------------|------|
| d: | 85 |
| d ₁ ~ : | 112 |
| C: | 58.5 |
| r _{1,2} the min: | 2.5 |
| r ₅ the min: | 0.6 |
| a: | 71 |
| C _b the min: | 95 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _b the max: | 141 |
| D _b the min: | 6.5 |
| r _a the max: | 2 |
| r _c the max: | 0.6 |

Calculation coefficient

| | |
|------------------|------|
| e: | 0.43 |
| Y ₁ : | 1.6 |

| | |
|-----|-----|
| Y2: | 2.3 |
| Yo: | 1.6 |