



Model: T4CB100/Q

Basic size of
mm

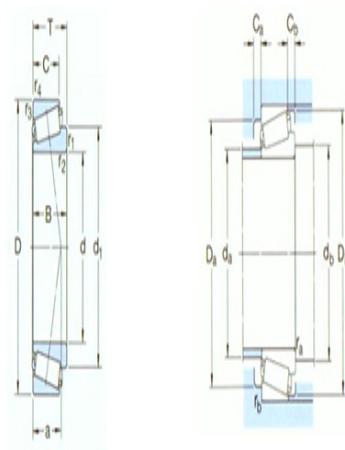
| | |
|----|-----|
| d: | 100 |
| D: | 145 |
| T: | 24 |

The basic rated load is
kN

| | |
|------------------------|------|
| trends C: | 125 |
| static state Co: | 190 |
| Fatigue load limit Pu: | 20.8 |

Rated rotation speed is
r/min

| | |
|---------------------|---------------|
| Refer to the speed: | 3200 |
| limit speed: | 4500 |
| quality: | 1.15 |
| model: | T4CB100/ Q |
| ISO335 | |
| Size series (ABMA): | 4CB |



Dimensions are
mm

| | |
|---------------------------|------|
| d: | 100 |
| d ₁ ~ : | 121 |
| B: | 22.5 |
| C: | 17.5 |
| r _{1,2} the min: | 3 |
| r _{3,4} the min: | 3 |
| a: | 30 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the max: | 109 |
| d _b the min: | 112 |
| Da the min: | 133 |
| Da the max: | 131 |
| Db the min: | 140 |
| Ca the min: | 4 |

| | |
|-------------------------|-----|
| Cb the min: | 6.5 |
| r _a the max: | 2.5 |
| r _b the max: | 2.5 |

Calculation coefficient

| | |
|-----|------|
| e: | 0.48 |
| Y: | 1.25 |
| Yo: | 0.7 |