



Model: 30215T70J2/DBC27

0

Basic size of
mm

| | |
|----|-----|
| d: | 75 |
| D: | 130 |
| T: | 70 |

The basic rated load is
kN

| | |
|------------------------------|------|
| trends C: | 238 |
| static state Co: | 355 |
| Fatigue load limit Pu: | 41.5 |

Rated rotation speed is
r/min

| | |
|------------------------|-----------------------|
| Refer to the speed: | 3000 |
| limit speed: | 5000 |
| quality: | 3.25 |
| model: | 30215T70J2/DBC27 0 |

Dimensions are
mm

| | |
|---------------------------|------|
| d: | 75 |
| d ₁ ~ : | 99.2 |
| C: | 59.5 |
| r _{1,2} the min: | 2 |
| r ₅ the min: | 0.6 |
| a: | 69 |
| C _b the min: | 84 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _b the max: | 124 |
| D _b the min: | 5 |
| r _a the max: | 2 |
| r _c the max: | 0.6 |

Calculation coefficient

| | |
|-----|------|
| e: | 0.43 |
| Y1: | 1.6 |
| Y2: | 2.3 |
| Yo: | 1.6 |