



Model: 32224T146J2/DB31C21

0

Basic size of

mm

| | |
|----|-----|
| d: | 120 |
| D: | 215 |
| T: | 146 |

The basic rated load is
kN

| | |
|-----------------------|------|
| trends C: | 792 |
| static state Co: | 1400 |
| Fatigue load limit | 146 |
| Pu: | |

Rated rotation speed is
r/min

| | |
|------------------------|---------------------|
| Refer to the speed: | 1800 |
| limit speed: | 3000 |
| quality: | 21 |
| model: | 32224T146J2/DB31C21 |
| 0 | |

Dimensions are
mm

| | |
|---------------------------|-----|
| d: | 120 |
| d ₁ ~ : | 163 |
| C: | 123 |
| r _{1,2} the min: | 3 |
| r ₅ the min: | 1 |
| a: | 125 |
| C _b the min: | 132 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|------|
| d _b the max: | 204 |
| D _b the min: | 11.5 |
| r _a the max: | 2.5 |
| r _c the max: | 1 |

Calculation coefficient

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