



Model: 32009X/Q

Basic size of
mm

| | |
|----|----|
| d: | 45 |
| D: | 75 |
| T: | 20 |

The basic rated load is
kN

| | |
|------------------------|-----|
| trends C: | 67 |
| static state Co: | 80 |
| Fatigue load limit Pu: | 8.8 |

Rated rotation speed is
r/min

| | |
|---------------------|---------------|
| Refer to the speed: | 7000 |
| limit speed: | 8500 |
| quality: | 0.34 |
| model: | *32009X/ Q |
| ISO335 | |
| Size series (ABMA): | 3CC |

Dimensions are
mm

| | |
|---------------------------|------|
| d: | 45 |
| d ₁ ~ : | 60.4 |
| B: | 20 |
| C: | 15.5 |
| r _{1,2} the min: | 1 |
| r _{3,4} the min: | 1 |
| a: | 16 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|----|
| d _a the max: | 52 |
| d _b the min: | 51 |
| Da the min: | 67 |
| Da the max: | 69 |
| Db the min: | 72 |
| Ca the min: | 4 |

| | |
|-------------------------|-----|
| Cb the min: | 4.5 |
| r _a the max: | 1 |
| r _b the max: | 1 |

Calculation coefficient

| | |
|-----|-----|
| e: | 0.4 |
| Y: | 1.5 |
| Yo: | 0.8 |