



Model: 22309E

Basic size of
mm

| | |
|----|-----|
| d: | 45 |
| D: | 100 |
| B: | 36 |

The basic rated load is
kN

| | |
|---------------------------|------|
| trends C: | 183 |
| static state Co: | 183 |
| Fatigue load limit Pu: | 19.6 |

Rated rotation speed is
r/min

| | |
|---------------------|------|
| Refer to the speed: | 5300 |
| limit speed: | 7000 |
| quality: | 1.4 |

model

| | |
|---------------|----------|
| Column hole: | *22309E |
| conical bore: | *22309EK |

Dimensions are
mm

| | |
|---------------------------|------|
| d: | 45 |
| d ₂ ~ : | 56.4 |
| D1 ~ : | 83.4 |
| b: | 5.5 |
| k: | 3 |
| r _{1,2} the min: | 1.5 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the min: | 54 |
| Da the max: | 91 |
| r _a the max: | 1.5 |

Calculation coefficient

| | |
|-----|------|
| e: | 0.37 |
| Y1: | 1.8 |
| Y2: | 2.7 |
| Y0: | 1.8 |



