



Model: 1222

Basic size of
mm

| | |
|----|-----|
| d: | 110 |
| D: | 200 |
| B: | 38 |

The basic rated load is
kN

| | |
|---------------------------|------|
| trends C: | 88.4 |
| static state Co: | 39 |
| Fatigue load limit Pu: | 1.6 |

Rated rotation speed is
r/min

| | |
|---------------------|------|
| Refer to the speed: | 6700 |
| limit speed: | 4300 |
| Mass kg: | 5.15 |

model

| | |
|---------------|-------|
| Column hole: | 1222 |
| conical bore: | 1222K |

Dimensions are
mm

| | |
|---------------------------|-----|
| d: | 110 |
| d2 ~ : | 140 |
| D1 ~ : | 176 |
| r _{1,2} the min: | 2.1 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the min: | 122 |
| Da the max: | 188 |
| r _a the max: | 2 |

Calculation coefficient

| | |
|-----|------|
| e: | 0.17 |
| Y1: | 3.7 |
| Y2: | 5.7 |
| Y0: | 4 |

