



Model: 15123/15243/Q

Basic size of
mm

| | |
|----|--------|
| d: | 31.75 |
| D: | 61.912 |
| T: | 19.05 |

The basic rated load is
kN

| | |
|------------------------|-----|
| trends C: | 56 |
| static state Co: | 57 |
| Fatigue load limit Pu: | 6.2 |

Rated rotation speed is
r/min

| | |
|---------------------|----------------|
| Refer to the speed: | 9000 |
| limit speed: | 12000 |
| quality: | 0.24 |
| model: | *15123/15243/Q |
| series: | 15000 |

Dimensions are
mm

| | |
|---------------------------|--------|
| d: | 31.75 |
| d ₁ ~ : | 45.8 |
| B: | 19.05 |
| C: | 14.288 |
| r _{1,2} the min: | 4 |
| r _{3,4} the min: | 2 |
| a: | 13 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|----|
| d _a the max: | 38 |
| d _b the min: | 44 |
| Da the min: | 54 |
| Da the max: | 55 |
| Db the min: | 58 |
| Ca the min: | 4 |

| | |
|-------------------------|-----|
| Cb the min: | 3.5 |
| r _a the max: | 3 |
| r _b the max: | 2 |

Calculation coefficient

| | |
|-----|------|
| e: | 0.35 |
| Y: | 1.7 |
| Yo: | 0.9 |