



Model: H913843/810/QCL7

C

Basic size of
mm

| | |
|----|--------|
| d: | 61.912 |
| D: | 146.05 |
| T: | 41.275 |

The basic rated load is
kN

| | |
|-----------------------|-----|
| trends C: | 228 |
| static state Co: | 236 |
| Fatigue load limit | 29 |
| Pu: | |

Rated rotation speed is
r/min

| | |
|------------------------|------------------------|
| Refer to the speed: | 3400 |
| limit speed: | 4500 |
| quality: | 3.2 |
| model: | *H913843/810/QCL7 C |
| series: | H913800 |

Dimensions are
mm

| | |
|---------------------------|--------|
| d: | 61.912 |
| d ₁ ~ : | 109 |
| B: | 39.688 |
| C: | 25.4 |
| r _{1,2} the min: | 7 |
| r _{3,4} the min: | 3.3 |
| a: | 44 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the max: | 83 |
| d _b the min: | 83 |
| Da the min: | 116 |

Da the max: 135

Db the min: 138

Ca the min: 6

Cb the min: 15.5

r_a the max: 6

r_b the max: 3

Calculation coefficient

e: 0.79

Y: 0.76

Yo: 0.4