



Model: LM48548A/510/Q

Basic size of
mm

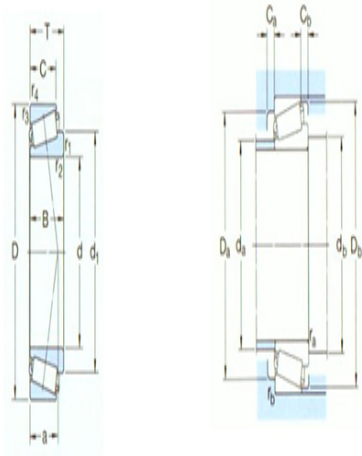
| | |
|----|--------|
| d: | 34.925 |
| D: | 65.088 |
| T: | 18.034 |

The basic rated load is
kN

| | |
|-----------------------|-----|
| trends C: | 54 |
| static state Co: | 57 |
| Fatigue load limit | 6.2 |
| Pu: | |

Rated rotation speed is
r/min

| | |
|------------------------|---------------------|
| Refer to the speed: | 8500 |
| limit speed: | 11000 |
| quality: | 0.25 |
| model: | *LM48548A/510/ Q |
| series: | LM48500 |



Dimensions are
mm

| | |
|---------------------------|--------|
| d: | 34.925 |
| d ₁ ~ : | 50 |
| B: | 18.288 |
| C: | 13.97 |
| r _{1,2} the min: | 0.8 |
| r _{3,4} the min: | 1.3 |
| a: | 14 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|------|
| d _a the max: | 42 |
| d _b the min: | 40 |
| Da the min: | 57 |
| Da the max: | 58.5 |
| Db the min: | 61 |

| | |
|-------------------------|-----|
| Ca the min: | 3 |
| Cb the min: | 4 |
| r _a the max: | 0.8 |
| r _b the max: | 1.3 |

Calculation coefficient

| | |
|-----|------|
| e: | 0.37 |
| Y: | 1.6 |
| Yo: | 0.9 |