



Model: 81224TN

Basic size of
mm

| | |
|----|-----|
| d: | 120 |
| D: | 170 |
| H: | 39 |

The basic rated load is
kN

| | |
|------------------------------|-------|
| trends C: | 245 |
| static state Co: | 965 |
| Fatigue load limit, Pu: | 91.5 |
| Minimum load coefficient, A: | 0.074 |

Rated rotation speed is
r/min

| | |
|---------------------|---------|
| Refer to the speed: | 800 |
| limit speed: | 1600 |
| quality kg: | 2.55 |
| model: | 81224TN |

Dimensions are
mm

| | |
|--------------------|-----|
| d: | 120 |
| $d_1 \sim$: | 170 |
| $D_1 \sim$: | 123 |
| B: | 12 |
| D_w : | 15 |
| $r_{1,2}$ the min: | 1.1 |

Shoulder gear and chamfer size
mm

| | |
|----------------|-----|
| d_a the min: | 162 |
| D_a the max: | 127 |
| r_a the max: | 1 |

Each component model

| | |
|----------------------------------|--------------|
| Cylinder roller-holder assembly: | K81224T N |
| blowout patch: | WS81224 |
| race: | GS81224 |

