



**Model: 24028-
2CS2/VT143**

Basic size of
mm

| | |
|----|-----|
| d: | 140 |
| D: | 210 |
| B: | 69 |

The basic rated load is
kN

| | |
|---------------------------|-----------------------|
| trends C: | 570 |
| static state Co: | 900 |
| Fatigue load limit Pu: | 88 |
| limit speed: | 560 |
| quality: | 8.55 |
| model: | *24028- 2CS2/VT143 |

Dimensions are
mm

| | |
|---------------------------|-----|
| d: | 140 |
| d ₂ ~ : | 151 |
| D1 ~ : | 195 |
| b: | 5.5 |
| k: | 3 |
| r _{1,2} the min: | 2 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the min: | 149 |
| d _a the max: | 151 |
| Da the max: | 201 |
| r _a the max: | 2 |

Calculation coefficient

| | |
|-----|------|
| e: | 0.28 |
| Y1: | 2.4 |
| Y2: | 3.6 |
| Y0: | 2.5 |