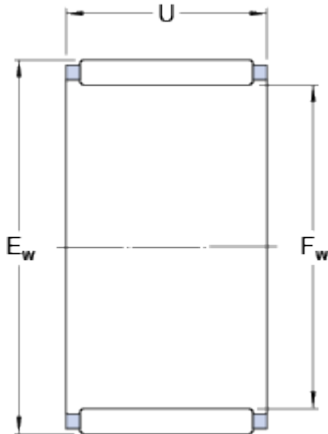


# K 20x28x25

## Dimensions



|                |    |    |
|----------------|----|----|
| F <sub>w</sub> | 20 | mm |
| E <sub>w</sub> | 28 | mm |
| U              | 25 | mm |

## Calculation data

|                           |                |       |       |
|---------------------------|----------------|-------|-------|
| Basic dynamic load rating | C              | 29.2  | kN    |
| Basic static load rating  | C              | 39    | kN    |
| Fatigue load limit        | P <sub>u</sub> | 4.9   | kN    |
| Reference speed           |                | 18000 | r/min |
| Limiting speed            |                | 20000 | r/min |

## Mass

|                                      |       |    |
|--------------------------------------|-------|----|
| Mass needle roller and cage assembly | 0.032 | kg |
|--------------------------------------|-------|----|

## Associated products

|                                                                                      |                            |
|--------------------------------------------------------------------------------------|----------------------------|
| Designation associated G design radial shaft seal with a low cross-sectional height  | <a href="#">G 20x28x4</a>  |
| Designation associated SD design radial shaft seal with a low cross-sectional height | <a href="#">SD 20x28x4</a> |