



## ★ K30X34X13

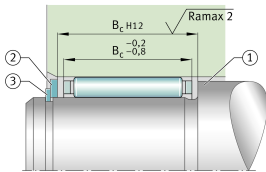
### Needle roller cage assembly

Schaeffler ID:  
0001287916063

Needle roller cage assembly K, single row

★ Preferred product

## Technical information



### Temperature range

|           |        |                            |
|-----------|--------|----------------------------|
| $T_{min}$ | -30 °C | Operating temperature min. |
| $T_{max}$ | 140 °C | Operating temperature max. |
|           | 14,5 g | Weight                     |

### Main Dimensions & Performance Data

|          |              |  |
|----------|--------------|--|
| $F_w$    | 30 mm        | Inner diameter of needle roller complement   |
| $E_w$    | 34 mm        | Outside diameter of needle roller complement |
| $B_c$    | 13 mm        | Width  |
| $C_r$    | 12.300 N     | Basic dynamic load rating, radial            |
| $C_{0r}$ | 21.700 N     | Basic static load rating, radial             |
| $C_{ur}$ | 2.900 N      | Fatigue load limit, radial                   |
| $n_G$    | 15.300 1/min | Limiting speed                               |
| $n_{gr}$ | 8.900 1/min  | Reference speed                              |