

**K25X30X26-ZW** [↗](#)

Needle roller cage assembly

Needle roller cage assembly K..-ZW, two-row

Technical information

Your current product variant

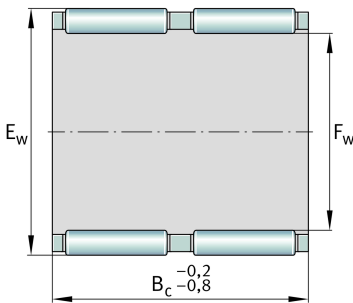
| | | |
|----------------|----|-------------------|
| Cage | JN | Steel sheet metal |
| Number of rows | ZW | Double-row design |

Main Dimensions & Performance Data

| | | |
|----------|--------------|--|
| F_w | 25 mm | Inner diameter of needle roller complement |
| E_w | 30 mm | Outside diameter of needle roller complement |
| B_c | 26 mm | Width |
| C_r | 21.400 N | Basic dynamic load rating, radial |
| C_{0r} | 35.500 N | Basic static load rating, radial |
| C_{ur} | 4.550 N | Fatigue load limit, radial |
| n_G | 17.800 1/min | Limiting speed |
| n_{gr} | 10.400 1/min | Reference speed |
| m | 30,5 g | Weight |

Temperature range

| | | |
|-----------|--------|----------------------------|
| T_{min} | -30 °C | Operating temperature min. |
| T_{max} | 140 °C | Operating temperature max. |





Characteristics

-  Radial load
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed
-  Small design envelope