

**K65X73X23-H-B/0-7** [↗](#)

Needle roller cage assembly

Needle roller cage assembly K..-H, single row

Technical information



Your current product variant

| | | |
|------|----|-------------------|
| Cage | JN | Steel sheet metal |
|------|----|-------------------|

Main Dimensions & Performance Data

| | | |
|----------|-------------|--|
| F_w | 65 mm | Inner diameter of needle roller complement |
| E_w | 73 mm | Outside diameter of needle roller complement |
| B_c | 23 mm | Width |
| C_r | 46.000 N | Basic dynamic load rating, radial |
| C_{0r} | 94.000 N | Basic static load rating, radial |
| C_{ur} | 12.400 N | Fatigue load limit, radial |
| n_G | 7.100 1/min | Limiting speed |
| n_{gr} | 4.300 1/min | Reference speed |
| m | 105,58 g | Weight |

Temperature range

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