

**K70X78X46-ZW-H/0-7**

## Needle roller cage assembly

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

## Technical information

## Your current product variant

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

## Main Dimensions &amp; Performance Data

$F_w$	70 mm	Inner diameter of needle roller complement
$E_w$	78 mm	Outside diameter of needle roller complement
$B_c$	46 mm	Width
$C_r$	78.000 N	Basic dynamic load rating, radial
$C_{0r}$	189.000 N	Basic static load rating, radial
$C_{ur}$	25.000 N	Fatigue load limit, radial
$n_G$	6.600 1/min	Limiting speed
$n_{gr}$	4.150 1/min	Reference speed
$m$	223,7 g	Weight

## Temperature range

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

