

**K14X17X17-A/0-7** [↗](#)

Needle roller cage assembly

Needle roller cage assembly K, single row

## Technical information



## Your current product variant

Cage	JN	Steel sheet metal
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## Main Dimensions &amp; Performance Data

$F_w$	14 mm	Inner diameter of needle roller complement
$E_w$	17 mm	Outside diameter of needle roller complement
$B_c$	17 mm	Width
$C_r$	9.600 N	Basic dynamic load rating, radial
$C_{0r}$	15.100 N	Basic static load rating, radial
$C_{ur}$	2.240 N	Fatigue load limit, radial
$n_G$	25.500 1/min	Limiting speed
$n_{gr}$	17.500 1/min	Reference speed
$\approx m$	6 g	Weight

## Temperature range

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



### Characteristics

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