

**K23X35X16-TV**

## Needle roller cage assembly

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

## Technical information



## Your current product variant

Cage	TV	Plastic Cage made from PA66
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## Main Dimensions &amp; Performance Data

$F_w$	23 mm	Inner diameter of needle roller complement
$E_w$	35 mm	Outside diameter of needle roller complement
$B_c$	16 mm	Width
$C_r$	24.500 N	Basic dynamic load rating, radial
$C_{0r}$	23.900 N	Basic static load rating, radial
$C_{ur}$	3.050 N	Fatigue load limit, radial
$n_G$	16.900 1/min	Limiting speed
$n_{gr}$	9.500 1/min	Reference speed
$m$	30,1 g	Weight

## Temperature range

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.



### Characteristics

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