

**K30X34X13**

Needle roller cage assembly

Needle roller cage assembly K, single row

## Technical information



## Your current product variant

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

## Main Dimensions &amp; Performance Data

$F_w$	30 mm	Inner diameter of needle roller complement
$E_w$	34 mm	Outside diameter of needle roller complement
$B_c$	13 mm	Width
$C_r$	12.300 N	Basic dynamic load rating, radial
$C_{0r}$	21.700 N	Basic static load rating, radial
$C_{ur}$	2.900 N	Fatigue load limit, radial
$n_G$	15.300 1/min	Limiting speed
$n_{gr}$	8.900 1/min	Reference speed
$m$	14 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