

**K60X68X20**

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 & Performance Data

F_w	60 mm	Inner diameter of needle roller complement
E_w	68 mm	Outside diameter of needle roller complement
B_c	20 mm	Width
C_r	43.500 N	Basic dynamic load rating, radial
C_{0r}	85.000 N	Basic static load rating, radial
C_{ur}	11.200 N	Fatigue load limit, radial
n_G	7.700 1/min	Limiting speed
n_{gr}	4.400 1/min	Reference speed
$\approx m$	70,36 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