

**K68X74X30-H-B/0-7** [↗](#)

Needle roller cage assembly

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

Technical information



Your current product variant

Cage	JN	Steel sheet metal
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Main Dimensions & Performance Data

F_w	68 mm	Inner diameter of needle roller complement
E_w	74 mm	Outside diameter of needle roller complement
B_c	30 mm	Width
C_r	46.500 N	Basic dynamic load rating, radial
C_{0r}	118.000 N	Basic static load rating, radial
C_{ur}	17.200 N	Fatigue load limit, radial
n_G	6.900 1/min	Limiting speed
n_{gr}	4.300 1/min	Reference speed
m	102,8 g	Weight

Temperature range

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