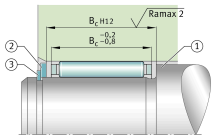


**K70X78X46-ZW-H/0-7**

Needle roller cage assembly

Needle roller cage assembly K..-ZW-H, two-row

Technical information



Your current product variant

Cage	JN	Steel sheet metal
Number of rolling element rows	ZW	Double-row design

Main Dimensions & Performance Data

F_w	70 mm	Inner diameter of needle roller complement
E_w	78 mm	Outside diameter of needle roller complement
B_c	46 mm	Width
C_r	78.000 N	Basic dynamic load rating, radial
C_{0r}	189.000 N	Basic static load rating, radial
C_{ur}	25.000 N	Fatigue load limit, radial
n_G	6.600 1/min	Limiting speed
n_{gr}	4.150 1/min	Reference speed
$\approx m$	223,7 g	Weight

Temperature range

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