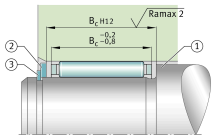


**K95X103X40-ZW** [↗](#)

Needle roller cage assembly

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

Technical information



Your current product variant

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

Main Dimensions & Performance Data

F_w	95 mm	Inner diameter of needle roller complement
E_w	103 mm	Outside diameter of needle roller complement
B_c	40 mm	Width
C_r	83.000 N	Basic dynamic load rating, radial
C_{0r}	228.000 N	Basic static load rating, radial
C_{ur}	33.000 N	Fatigue load limit, radial
n_G	4.950 1/min	Limiting speed
n_{gr}	3.200 1/min	Reference speed
m	257,5 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