

**K40X45X30-ZW/0-7**

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	40 mm	Inner diameter of needle roller complement
E_w	45 mm	Outside diameter of needle roller complement
B_c	30 mm	Width
C_r	26.500 N	Basic dynamic load rating, radial
C_{0r}	54.000 N	Basic static load rating, radial
C_{ur}	7.000 N	Fatigue load limit, radial
n_G	11.500 1/min	Limiting speed
n_{gr}	7.200 1/min	Reference speed
m	55,6 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