

**K24X28X13**

Needle roller cage assembly

Needle roller cage assembly K, single row

Technical information



Your current product variant

Cage	JN	Steel sheet metal
------	----	-------------------

Main Dimensions & Performance Data

F_w	24 mm	Inner diameter of needle roller complement
E_w	28 mm	Outside diameter of needle roller complement
B_c	13 mm	Width
C_r	11.000 N	Basic dynamic load rating, radial
C_{0r}	17.600 N	Basic static load rating, radial
C_{ur}	2.330 N	Fatigue load limit, radial
n_G	18.800 1/min	Limiting speed
n_{gr}	10.800 1/min	Reference speed
m	10,9 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