

**K65X73X23**

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	65 mm	Inner diameter of needle roller complement
E_w	73 mm	Outside diameter of needle roller complement
B_c	23 mm	Width
C_r	46.000 N	Basic dynamic load rating, radial
C_{0r}	94.000 N	Basic static load rating, radial
C_{ur}	12.400 N	Fatigue load limit, radial
n_G	7.100 1/min	Limiting speed
n_{gr}	4.300 1/min	Reference speed
m	0,107 kg	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