

**K22X30X15-TV**

Needle roller cage assembly

Needle roller cage assembly K..-TV, single row

Technical information

**Your current product variant**

Cage	TV	Plastic Cage made from PA66
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Main Dimensions & Performance Data

F_w	22 mm	Inner diameter of needle roller complement
E_w	30 mm	Outside diameter of needle roller complement
B_c	15 mm	Width
C_r	20.100 N	Basic dynamic load rating, radial
C_{0r}	23.400 N	Basic static load rating, radial
C_{ur}	3.100 N	Fatigue load limit, radial
n_G	18.800 1/min	Limiting speed
n_{gr}	10.200 1/min	Reference speed
m	18,2 g	Weight

Temperature range

T_{min}	-20 °C	Operating temperature min.
T_{max}	120 °C	Operating temperature max.



Characteristics

-  Radial load
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed
-  Small design envelope