

**K20X28X16**

Needle roller cage assembly

Needle roller cage assembly K, single row

Technical information



Your current product variant

Cage	JN	Steel sheet metal
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Main Dimensions & Performance Data

F_w	20 mm	Inner diameter of needle roller complement
E_w	28 mm	Outside diameter of needle roller complement
B_c	16 mm	Width
C_r	19.800 N	Basic dynamic load rating, radial
C_{0r}	22.400 N	Basic static load rating, radial
C_{ur}	2.550 N	Fatigue load limit, radial
n_G	20.400 1/min	Limiting speed
n_{gr}	11.100 1/min	Reference speed
m	0,021 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