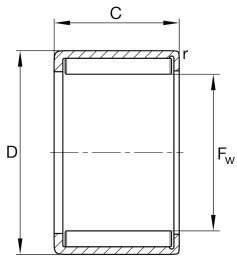
**SN105-B**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends HN, full complement needle roller set

Technical information

**Main Dimensions & Performance Data**

F_w	15,875 mm	Under roller diameter
D	20,638 mm	Outside diameter
C	7,938 mm	Width, outer ring
C_r	7.400 N	Basic dynamic load rating, radial
C_{0r}	12.400 N	Basic static load rating, radial
C_{ur}	1.620 N	Fatigue load limit, radial
n_G Grease	6.800 1/min	Limiting speed for grease lubrication
$\approx m$	6,65 g	Weight

Dimensions

r_{\min}	0,3 mm	Minimum chamfer dimension
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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