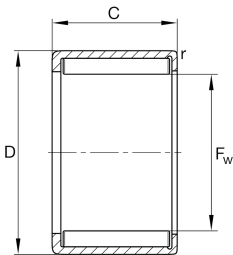


HN1212

Drawn cup needle roller bearing open end

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

Informacje techniczne



Main Dimensions & Performance Data

F_w	12 mm	Under roller diameter
D	18 mm	Outside diameter
C	12 mm	Width, outer ring
C_r	10.200 N	Basic dynamic load rating, radial
C_{0r}	15.200 N	Basic static load rating, radial
C_{ur}	1.990 N	Fatigue load limit, radial
n_G Grease	8.600 1/min	Limiting speed for grease lubrication
n_{gr}	12.000 1/min	Reference speed

$\approx m$ 11 g Masa

Dimensions

r_{min}	0,8 mm	Minimum chamfer dimension
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Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	140 °C	Operating temperature max.

Additional information

IR8X12X12,5-XL	Suitable inner rings IR
LR8X12X12,5	Suitable inner rings LR



Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy