

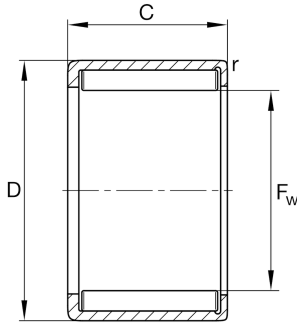
HN3520

Drawn cup needle roller bearing open end

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

Teknik bilgiler



Dimensions

r_{min}	0,8 mm	Minimum chamfer dimension
	53,8 g	Ağırlık

Main Dimensions & Performance Data

F_w	35 mm	Under roller diameter
D	42 mm	Outside diameter
C	20 mm	Width, outer ring
C_r	33.500 N	Basic dynamic load rating, radial
C_{0r}	83.000 N	Basic static load rating, radial
C_{ur}	11.300 N	Fatigue load limit, radial
$n_{G \text{ Grease}}$	3.200 1/min	Limiting speed for grease lubrication
$n_{\theta r}$	4.250 1/min	Reference speed

Additional information

IR30X35X20-XL	Suitable inner rings IR
LR30X35X20,5	Suitable inner rings LR

Temperature range

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