

**HK6020-RR**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end
HK...RR, single row, with cage

Technical information



Your current product variant

Lubricant	Without	
Lubrication hole	Without	
Coating	RR	Protected against corrosion by Corrotect special coating
Sealing	Without	

Main Dimensions & Performance Data

F_w	60 mm	Under roller diameter
D	68 mm	Outside diameter
C	20 mm	Width
C_r	33.500 N	Basic dynamic load rating, radial
C_{0r}	75.000 N	Basic static load rating, radial
C_{ur}	9.900 N	Fatigue load limit, radial
n_G	4.450 1/min	Limiting speed
n_G Grease	2.650 1/min	Limiting speed for grease lubrication
n_{gr}	3.500 1/min	Reference speed
$\approx m$	81 g	Weight

Dimensions

r_{min}	0,8 mm	Minimum chamfer dimension
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View product details on medias

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Temperature range

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