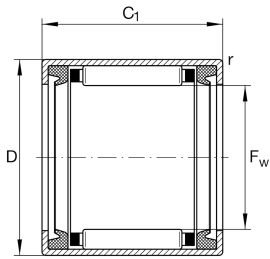


**HK2530-2RS-RR-L271** [↗](#)

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end  
HK...-2RS-RR, single row, with cage

## Technical information

**Your current product variant**

Lubricant	L271	Grease (L271/standart specific)
Lubrication hole	Without	
Coating	RR	Protected against corrosion by Corrotect special coating
Type of Seal	2RS	Contact seal on both sides

**Main Dimensions & Performance Data**

$F_w$	25 mm	Under roller diameter
$D$	32 mm	Outside diameter
$C_r$	25.500 N	Basic dynamic load rating, radial
$C_{0r}$	45.000 N	Basic static load rating, radial
$C_{ur}$	6.300 N	Fatigue load limit, radial
$n_G$	6.100 1/min	Limiting speed
$n_G$ Grease	6.100 1/min	Limiting speed for grease lubrication
$m$	48,62 g	Weight

**Dimensions**

$C_1$	30 mm	Width, outer ring
$r_{min}$	0,8 mm	Minimum chamfer dimension



### Temperature range

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T <sub>min</sub>	-20 °C	Operating temperature min.
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T <sub>max</sub>	100 °C	Operating temperature max.
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### Additional information

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IR20X25X30-XL

Suitable inner rings IR