

**HK2016-2RS-AS1-L271** [↗](#)

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end  
HK...2RS-AS1, single row, with cage

## Technical information

**Your current product variant**

Lubricant	L271	Grease (L271/standart specific)
Lubrication hole	AS1	With (1)
Coating	Without	
Type of Seal	2RS	Contact seal on both sides

**Main Dimensions & Performance Data**

$F_w$	20 mm	Under roller diameter
$D$	26 mm	Outside diameter
$C_r$	8.600 N	Basic dynamic load rating, radial
$C_{0r}$	12.100 N	Basic static load rating, radial
$C_{ur}$	1.480 N	Fatigue load limit, radial
$n_G$	12.700 1/min	Limiting speed
$n_G$ Grease	7.600 1/min	Limiting speed for grease lubrication
$\approx m$	16,825 g	Weight

**Dimensions**

$C_1$	16 mm	Width, outer ring
$r_{min}$	0,8 mm	Minimum chamfer dimension

**Temperature range**

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	100 °C	Operating temperature max.



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### Additional information

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LR17X20X16,5

Suitable inner rings LR

IR17X20X16-XL

Suitable inner rings IR