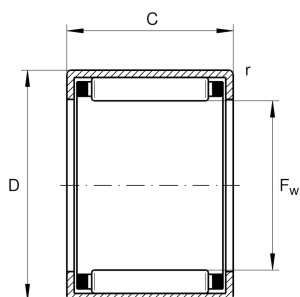
**HK1516-B-L271** [🔗](#)**Drawn cup needle roller bearing open end**

Drawn cup needle roller bearings with open ends HK, to DIN 618/ISO 3245

Informacje techniczne**Twoja aktualna wersja produktu**

Lubricant	L271	Grease (L271/standart specific)
Lubrication hole	Without	
Coating	Without	
Sealing	Without	

Main Dimensions & Performance Data

F_w	15 mm	Under roller diameter
D	21 mm	Outside diameter
C	16 mm	Width
C_r	10.500 N	Basic dynamic load rating, radial
C_{0r}	14.400 N	Basic static load rating, radial
C_{ur}	1.810 N	Fatigue load limit, radial
n_G	16.500 1/min	Limiting speed
$n_{G \text{ Grease}}$	9.900 1/min	Limiting speed for grease lubrication
n_{gr}	12.300 1/min	Reference speed
$\approx m$	15 g	Masa

Dimensions

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



Temperature range

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

Additional information

SD15X21X3	Sealing ring
G15X21X3	Sealing ring 2
LR12X15X16,5	Suitable inner rings LR
IR12X15X16,5-XL	Suitable inner rings IR

Właściwości

	Obciążenie promieniowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Mala przestrzeń zabudowy