



HK1516-AS1-B

Drawn cup needle roller bearing open end

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

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without	
Lubrication hole	AS1	With (1)
Coating	Without	
Type of Seal	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
$n_{G Grease}$	9.900 1/min	Limiting speed for grease lubrication
n_{gr}	12.300 1/min	Reference speed
$\approx m$	14,463 g	Masa

Dimensions

r_{min}	0,8 mm	Minimum chamfer dimension
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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
	Mala przestrzeń zabudowy