



K45X50X27

Needle roller cage assembly

Needle roller cage assembly K, single row

Informacje techniczne



Twoja aktualna wersja produktu

Cage	JN	Steel sheet metal
------	----	-------------------

Main Dimensions & Performance Data

F _w	45 mm	Inner diameter of needle roller complement
----------------	-------	--

E _w	50 mm	Outside diameter of needle roller complement
----------------	-------	--

B _c	27 mm	Width
----------------	-------	-------

C _r	34.500 N	Basic dynamic load rating, radial
----------------	----------	-----------------------------------

C _{0r}	80.000 N	Basic static load rating, radial
-----------------	----------	----------------------------------

C _{ur}	11.600 N	Fatigue load limit, radial
-----------------	----------	----------------------------

n _G	10.300 1/min	Limiting speed
----------------	--------------	----------------

n _{gr}	5.900 1/min	Reference speed
-----------------	-------------	-----------------

≈m	0,052 kg	Masa
----	----------	------

Temperature range

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

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



Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy