



K47X52X27

Needle roller cage assembly

Needle roller cage assembly K, single row

Informacje techniczne



Twoja aktualna wersja produktu

Cage	JN	Steel sheet metal
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Main Dimensions & Performance Data

F _w	47 mm	Inner diameter of needle roller complement
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E _w	52 mm	Outside diameter of needle roller complement
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B _c	27 mm	Width
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C _r	35.000 N	Basic dynamic load rating, radial
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C _{0r}	83.000 N	Basic static load rating, radial
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C _{ur}	12.000 N	Fatigue load limit, radial
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n _G	9.900 1/min	Limiting speed
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n _{gr}	5.700 1/min	Reference speed
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≈m	51,11 g	Masa
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Temperature range

T _{min}	-30 °C	Operating temperature min.
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T _{max}	140 °C	Operating temperature max.
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Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy