



K9X12X10-TV

Needle roller cage assembly

Needle roller cage assembly K..-TV, single row

Informacje techniczne



Twoja aktualna wersja produktu

Cage	TV	Plastic Cage made from PA66
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Main Dimensions & Performance Data

F _w	9 mm	Inner diameter of needle roller complement
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E _w	12 mm	Outside diameter of needle roller complement
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B _c	10 mm	Width
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C _r	4.500 N	Basic dynamic load rating, radial
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C _{0r}	5.000 N	Basic static load rating, radial
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C _{ur}	690 N	Fatigue load limit, radial
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n _G	31.000 1/min	Limiting speed
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n _{gr}	27.500 1/min	Reference speed
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≈m	1,45 g	Masa
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Temperature range

T _{min}	-20 °C	Operating temperature min.
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T _{max}	120 °C	Operating temperature max.
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Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy