



81228-M

Axial cylindrical roller bearing

Axial cylindrical roller bearing 812...-M, single row

Informacje techniczne



Twoja aktualna wersja produktu

Cage	M	Brass Cage
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Main Dimensions & Performance Data

d	140 mm	Bore diameter
T	46 mm	Height
C _a	455.000 N	Basic dynamic load rating, axial
C _{0a}	1.450.000 N	Basic static load rating, axial
C _{ua}	143.000 N	Fatigue load limit, axial
n _G	1.690 1/min	Limiting speed
n _{gr}	730 1/min	Reference speed
D	200 mm	Outside diameter
m	4,95 kg	Masa

Mounting dimensions

d _{a min}	191 mm	Minimum diameter shaft shoulder
D _{a max}	147 mm	Maximum diameter of housing shoulder

Dimensions

D ₁	143 mm	Bore diameter housing washer
d ₁	197 mm	Rip diameter shaft washer
r _{min}	1,5 mm	Minimum chamfer dimension



Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.

Additional information

K81228-M	Axial roller and cage assembly
GS81228	Housing Washer
WS81228	Shaft washer

Właściwości

-  Obciążenie osiowe jednokierunkowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia