

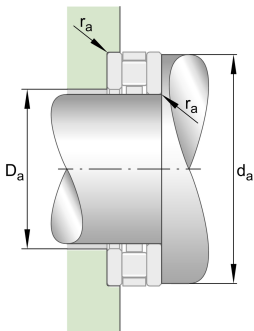


81196-M

Axial cylindrical roller bearing

Axial cylindrical roller bearing 811...-M, single row

Informacje techniczne



Twoja aktualna wersja produktu

Cage	M	Brass Cage
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Main Dimensions & Performance Data

d	480 mm	Bore diameter
T	80 mm	Height
C _a	1.860.000 N	Basic dynamic load rating, axial
C _{0a}	8.900.000 N	Basic static load rating, axial
C _{ua}	680.000 N	Fatigue load limit, axial
n _G	540 1/min	Limiting speed
n _{gr}	171 1/min	Reference speed
D	580 mm	Outside diameter
m	45,01 kg	Masa

Mounting dimensions

d _{a min}	573 mm	Minimum diameter shaft shoulder
D _{a max}	494 mm	Maximum diameter of housing shoulder

Dimensions

D ₁	484 mm	Bore diameter housing washer
d ₁	575 mm	Rip diameter shaft washer
r _{min}	2,1 mm	Minimum chamfer dimension



Temperature range

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

Additional information

K81196-M	Axial roller and cage assembly
GS81196	Housing Washer
WS81196	Shaft washer

Właściwości

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