

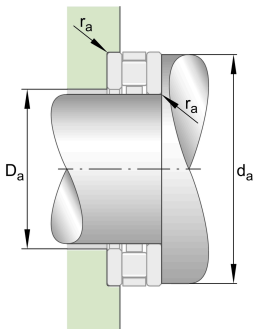
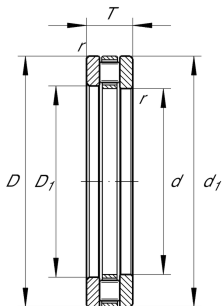


81192-M

Axial cylindrical roller bearing

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

Informacje techniczne



Twoja aktualna wersja produktu

Cage	M	Brass Cage
------	---	------------

Main Dimensions & Performance Data

d	460 mm	Bore diameter
T	80 mm	Height
C _a	1.840.000 N	Basic dynamic load rating, axial
C _{0a}	8.700.000 N	Basic static load rating, axial
C _{ua}	670.000 N	Fatigue load limit, axial
n _G	560 1/min	Limiting speed
n _{gr}	177 1/min	Reference speed
D	560 mm	Outside diameter
m	45 kg	Masa

Mounting dimensions

d _{a min}	553 mm	Minimum diameter shaft shoulder
D _{a max}	474 mm	Maximum diameter of housing shoulder

Dimensions

D ₁	464 mm	Bore diameter housing washer
d ₁	555 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

K81192-M	Axial roller and cage assembly
GS81192	Housing Washer
WS81192	Shaft washer

Właściwości

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