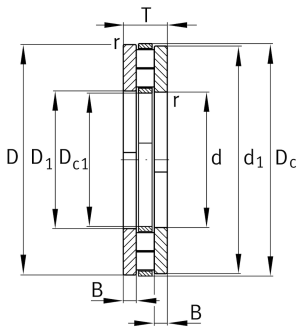


89420-M

Axial cylindrical roller bearing

Axial cylindrical roller bearings 894, single direction, comprising K894, GS, WS

Informacje techniczne



Main Dimensions & Performance Data

d	100 mm	Bore diameter
D	210 mm	Outside diameter
T	67 mm	Height
C _a	860.000 N	Basic dynamic load rating, axial
C _{0a}	2.850.000 N	Basic static load rating, axial
C _{ua}	285.000 N	Fatigue load limit, axial
n _G	1.860 1/min	Limiting speed
n _{gr}	720 1/min	Reference speed
≈m	12,558 kg	Masa

Dimensions

D ₁	103 mm	Bore diameter housing washer
d ₁	210 mm	Rip diameter shaft washer
r _{min}	3 mm	Minimum chamfer dimension

Temperature range

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



Additional information

K89420-M	Axial roller and cage assembly
GS89420	Housing Washer
WS89420	Shaft washer

Właściwości

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