

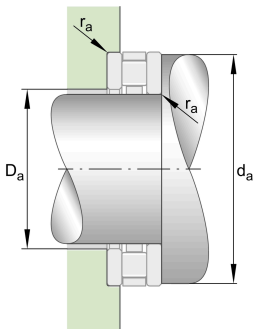
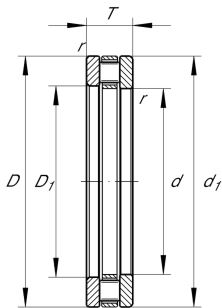


81148-M

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	240 mm	Bore diameter
T	45 mm	Height
C _a	600.000 N	Basic dynamic load rating, axial
C _{0a}	2.500.000 N	Basic static load rating, axial
C _{ua}	216.000 N	Fatigue load limit, axial
n _G	1.070 1/min	Limiting speed
n _{gr}	420 1/min	Reference speed
D	300 mm	Outside diameter
m	7,72 kg	Masa

Mounting dimensions

d _{a min}	296 mm	Minimum diameter shaft shoulder
D _{a max}	248 mm	Maximum diameter of housing shoulder
r _{a max}	1,5 mm	Maximum recess radius



Dimensions

D ₁	243 mm	Bore diameter housing washer
d ₁	297 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

K81148-M	Axial roller and cage assembly
GS81148	Housing Washer
WS81148	Shaft washer

Właściwości

	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia