

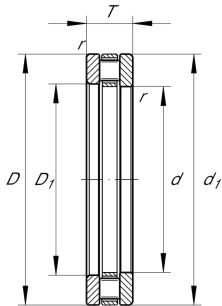


81224-TV

Axial cylindrical roller bearing

Axial cylindrical roller bearings 874, single direction, comprising K874, GS, WS

Informacje techniczne



Twoja aktualna wersja produktu

Cage	TV	Plastic Cage made from PA66
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Main Dimensions & Performance Data

d	120 mm	Bore diameter
T	39 mm	Height
C _a	340.000 N	Basic dynamic load rating, axial
C _{0a}	1.120.000 N	Basic static load rating, axial
C _{ua}	113.000 N	Fatigue load limit, axial
n _G	1.990 1/min	Limiting speed
n _{gr}	790 1/min	Reference speed
D	170 mm	Outside diameter
m	2,613 kg	Masa

Mounting dimensions

d _{a min}	162 mm	Minimum diameter shaft shoulder
D _{a max}	127 mm	Maximum diameter of housing shoulder
r _{a max}	1,1 mm	Maximum recess radius



Dimensions

D ₁	123 mm	Bore diameter housing washer
d ₁	170 mm	Rip diameter shaft washer
r _{min}	1,1 mm	Minimum chamfer dimension

Temperature range

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

Additional information

K81224-TV	Axial roller and cage assembly
GS81224	Housing Washer
WS81224	Shaft washer
LS150190	Track Washer

Właściwości

	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia