

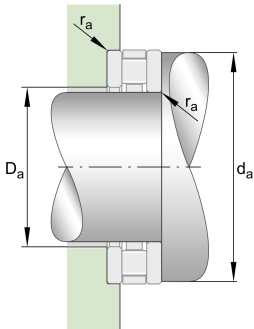
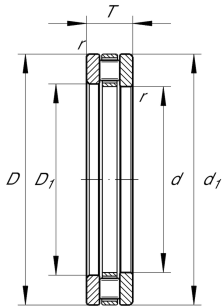


81134-TV

Axial cylindrical roller bearing

Axial cylindrical roller bearings 811, single direction, comprising K811, GS, WS

Informacje techniczne



Twoja aktualna wersja produktu

Cage	TV	Plastic Cage made from PA66
------	----	-----------------------------

Main Dimensions & Performance Data

d	170 mm	Bore diameter
T	34 mm	Height
C _a	360.000 N	Basic dynamic load rating, axial
C _{0a}	1.380.000 N	Basic static load rating, axial
C _{ua}	125.000 N	Fatigue load limit, axial
n _G	1.500 1/min	Limiting speed
n _{gr}	570 1/min	Reference speed
D	215 mm	Outside diameter
m	2,607 kg	Masa

Mounting dimensions

d _{a min}	209 mm	Minimum diameter shaft shoulder
D _{a max}	176 mm	Maximum diameter of housing shoulder
r _{a max}	1,1 mm	Maximum recess radius



Dimensions

D ₁	172 mm	Bore diameter housing washer
d ₁	213 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

K81134-TV	Axial roller and cage assembly
GS81134	Housing Washer
WS81134	Shaft washer

Właściwości

	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia