

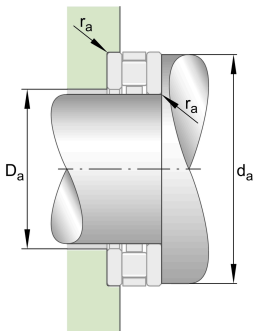
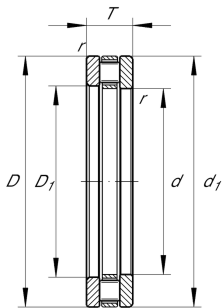


81215-TV [🔗](#)

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	75 mm	Bore diameter
T	27 mm	Height
C _a	172.000 N	Basic dynamic load rating, axial
C _{0a}	500.000 N	Basic static load rating, axial
C _{ua}	49.000 N	Fatigue load limit, axial
n _G	3.100 1/min	Limiting speed
n _{gr}	1.210 1/min	Reference speed
D	110 mm	Outside diameter
m	0,786 kg	Masa

Mounting dimensions

d _{a min}	106 mm	Minimum diameter shaft shoulder
D _{a max}	79 mm	Maximum diameter of housing shoulder
r _{a max}	1 mm	Maximum recess radius



Dimensions

D 1	77 mm	Bore diameter housing washer
d 1	110 mm	Rip diameter shaft washer
r min	1 mm	Minimum chamfer dimension

Temperature range

T min	-30 °C	Operating temperature min.
T max	120 °C	Operating temperature max.

Additional information

K81215-TV	Axial roller and cage assembly
GS81215	Housing Washer
WS81215	Shaft washer

Właściwości

	Obciążenie osiowe jednokierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia