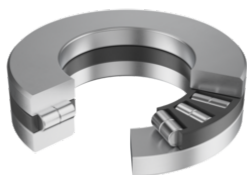


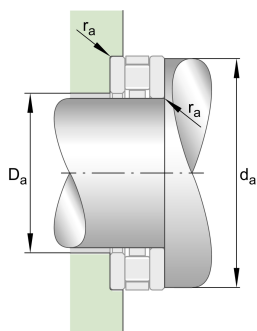
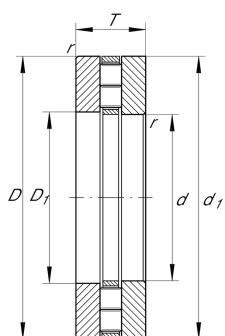
**89312-TV**

Axial cylindrical roller bearing

Axial cylindrical roller bearings 893, single direction, comprising K893, GS, WS



Informacje techniczne



Twoja aktualna wersja produktu

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

Main Dimensions & Performance Data

d	60 mm	Bore diameter
D	110 mm	Outside diameter
T	30 mm	Height
C _a	197.000 N	Basic dynamic load rating, axial
C _{0a}	670.000 N	Basic static load rating, axial
C _{ua}	59.000 N	Fatigue load limit, axial
n _G	3.400 1/min	Limiting speed
n _{gr}	1.350 1/min	Reference speed
m	1.250 g	Masa

Mounting dimensions

d _a	108 mm	Minimum diameter shaft shoulder
D _a	66 mm	Maximum diameter of housing shoulder
r _a	1,1 mm	Recess radius



Dimensions

D ₁	62 mm	Bore diameter housing washer
d ₁	110 mm	Rip diameter shaft washer
B	30 mm	Width
r _{min}	1,1 mm	Minimum chamfer dimension
D _{c1}	60 mm	Cage bore diameter

Temperature range

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

Additional information

K89312-TV	Axial roller and cage assembly
GS89312	Housing Washer
WS89312	Shaft washer

Właściwości

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