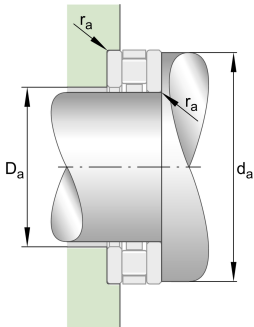
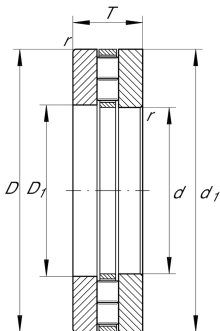


89310-TV

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
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Main Dimensions & Performance Data

d	50 mm	Bore diameter
D	95 mm	Outside diameter
T	27 mm	Height
C _a	168.000 N	Basic dynamic load rating, axial
C _{0a}	560.000 N	Basic static load rating, axial
C _{ua}	59.000 N	Fatigue load limit, axial
n _G	3.950 1/min	Limiting speed
n _{gr}	1.460 1/min	Reference speed
m	0,875 kg	Masa

Mounting dimensions

d _a	92 mm	Minimum diameter shaft shoulder
D _a	56 mm	Maximum diameter of housing shoulder
r _a	1,1 mm	Recess radius



Dimensions

D ₁	52 mm	Bore diameter housing washer
d ₁	95 mm	Rip diameter shaft washer
B	27 mm	Width
r _{min}	1,1 mm	Minimum chamfer dimension
D _{c1}	50 mm	Cage bore diameter

Temperature range

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

Additional information

K89310-TV	Axial roller and cage assembly
GS89310	Housing Washer
WS89310	Shaft washer

Właściwości

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