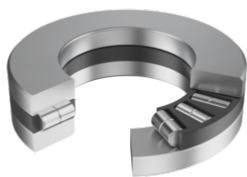


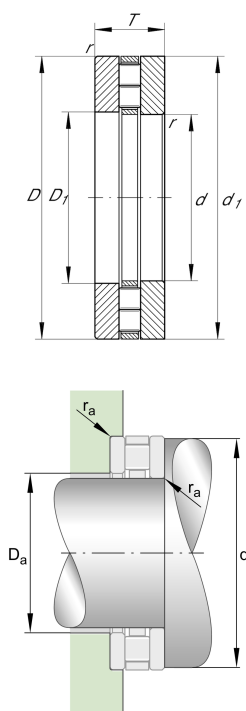
**89316-TV**

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	80 mm	Bore diameter
D	140 mm	Outside diameter
T	36 mm	Height
C _a	305.000 N	Basic dynamic load rating, axial
C _{0a}	1.110.000 N	Basic static load rating, axial
C _{ua}	101.000 N	Fatigue load limit, axial
n _G	2.600 1/min	Limiting speed
n _{gr}	990 1/min	Reference speed
m	2,356 kg	Masa

Mounting dimensions

d _a	137 mm	Minimum diameter shaft shoulder
D _a	86 mm	Maximum diameter of housing shoulder
r _a	1,5 mm	Recess radius



Dimensions

D ₁	82 mm	Bore diameter housing washer
d ₁	140 mm	Rip diameter shaft washer
B	36 mm	Width
r _{min}	1,5 mm	Minimum chamfer dimension
D _{c1}	80 mm	Cage bore diameter

Temperature range

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

Additional information

K89316-TV	Axial roller and cage assembly
GS89316	Housing Washer
WS89316	Shaft washer

Właściwości

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