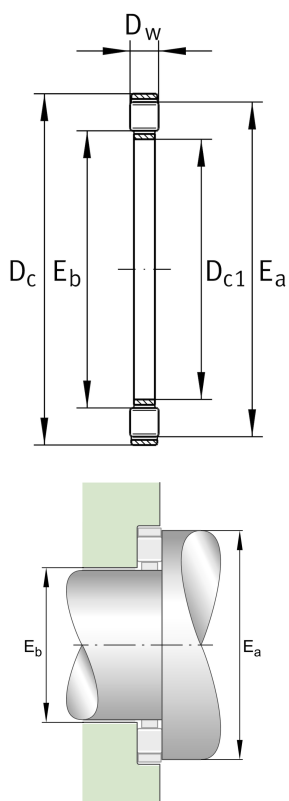
**K81120-TV** **Axial cyl roller and cage assy -LS**

Axial cylindrical roller and cage assembly
K811, single direction, suitable for
combination with axial bearing washers

Informacje techniczne**Twoja aktualna wersja produktu**

Cage	TV	Plastic Cage made from PA66
Tolerance class	0-8	Roller Sorting 0-8

Main Dimensions & Performance Data

D_{c1}	100 mm	Bore diameter cage
D_c	135 mm	Cage outer diameter
D_w	11 mm	Rolling element diameter
C_a	199.000 N	Basic dynamic load rating, axial
C_{0a}	650.000 N	Basic static load rating, axial
C_{ua}	60.000 N	Fatigue load limit, axial
n_G	2.450 1/min	Limiting speed
n_{gr}	920 1/min	Reference speed
$\approx m$	0,241 kg	Masa

Mounting dimensions

E_b	104 mm	Raceway dimension
E_a	131 mm	Raceway dimension

Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	120 °C	Operating temperature max.



Właściwości

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