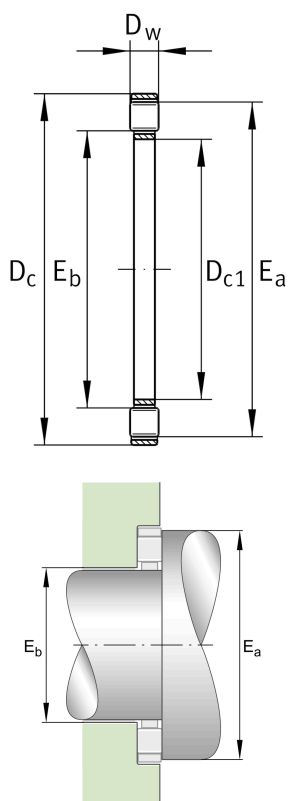
**K81109-TV**

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}	45 mm	Bore diameter cage
D_c	65 mm	Cage outer diameter
D_w	6 mm	Rolling element diameter
C_a	59.000 N	Basic dynamic load rating, axial
C_{0a}	163.000 N	Basic static load rating, axial
C_{ua}	16.300 N	Fatigue load limit, axial
n_G	5.200 1/min	Limiting speed
n_{gr}	1.970 1/min	Reference speed
$\approx m$	33,18 g	Masa

Mounting dimensions

E_b	47 mm	Raceway dimension
E_a	63 mm	Raceway dimension

Temperature range

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



Właściwości

 Obciążenie osiowe jednokierunkowe

 Smarowanie smarem

 Smarowanie olejem

 Bez uszczelnienia