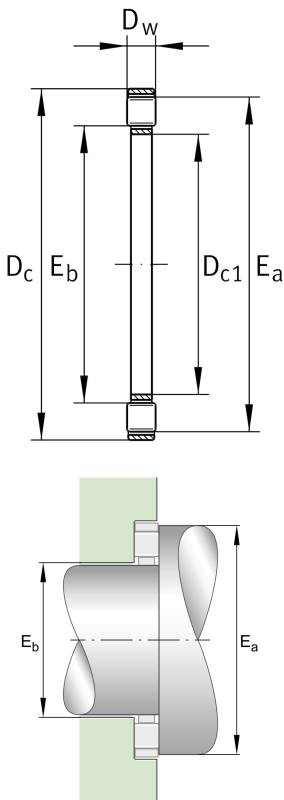


K81122-TV

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}	110 mm	Bore diameter cage
D _c	145 mm	Cage outer diameter
D _w	11 mm	Rolling element diameter
C _a	207.000 N	Basic dynamic load rating, axial
C _{0a}	700.000 N	Basic static load rating, axial
C _{ua}	64.000 N	Fatigue load limit, axial
n _G	2.260 1/min	Limiting speed
n _{gr}	850 1/min	Reference speed
≈m	0,261 kg	Masa

Mounting dimensions

E _b	114 mm	Raceway dimension
E _a	141 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