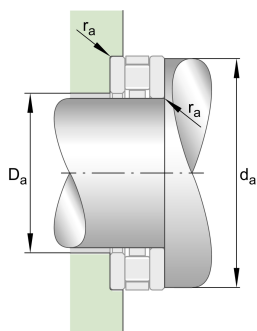
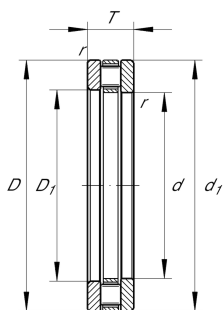


**81206-L**

Axial cylindrical roller bearing

Axial cyl roller and cage assy -LS K812...-L,
single row

Informacje techniczne



Main Dimensions & Performance Data

d	30 mm	Bore diameter
T	16 mm	Height
C _a	64.000 N	Basic dynamic load rating, axial
C _{0a}	141.000 N	Basic static load rating, axial
C _{ua}	14.400 N	Fatigue load limit, axial
n _G	7.000 1/min	Limiting speed
n _{gr}	2.650 1/min	Reference speed
D	52 mm	Outside diameter
≈m	127,6 g	Masa

Mounting dimensions

d _{a min}	50 mm	Minimum diameter shaft shoulder
D _{a max}	31 mm	Maximum diameter of housing shoulder
r _{a max}	0,6 mm	Maximum recess radius

Dimensions

D ₁	32 mm	Bore diameter housing washer
d ₁	52 mm	Rip diameter shaft washer
r _{min}	0,6 mm	Minimum chamfer dimension



Temperature range

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

Additional information

K81206-L	Axial roller and cage assembly
GS81206	Housing Washer
WS81206	Shaft washer

Właściwości

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