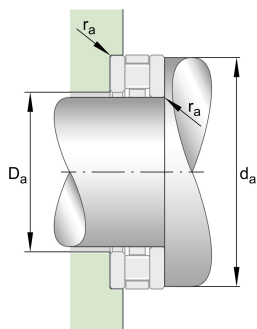
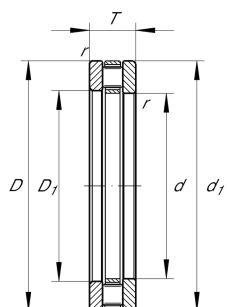
**81211-TV**

Axial cylindrical roller bearing

Axial cylindrical roller bearings 874, single direction, comprising K874, GS, WS

Materiálové číslo Schaeffler:
0000012440000

Technické informace



Vaše aktuální varianta produktu

Cage	TV	Plastic Cage made from PA66
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Main Dimensions & Performance Data

d	55 mm	Bore diameter
T	25 mm	Height
C _a	154.000 N	Basic dynamic load rating, axial
C _{0a}	405.000 N	Basic static load rating, axial
C _{ua}	39.000 N	Fatigue load limit, axial
n _G	3.950 1/min	Limiting speed
n _{gr}	1.510 1/min	Reference speed
D	90 mm	Outside diameter
≈m	0,562 kg	Hmotnost

Mounting dimensions

d _{a min}	85 mm	Minimum diameter shaft shoulder
D _{a max}	59 mm	Maximum diameter of housing shoulder
r _{a max}	1 mm	Maximum recess radius

Dimensions

D ₁	57 mm	Bore diameter housing washer
d ₁	90 mm	Rip diameter shaft washer
r _{min}	1 mm	Minimum chamfer dimension



Temperature range

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

Additional information

K81211-TV	Axial roller and cage assembly
GS81211	Housing Washer
WS81211	Shaft washer

Vlastnosti

	Axiální zatížení v jednom směru
	Mazání (plastickým mazivem)
	Mazání olejem
	Neutěsněné