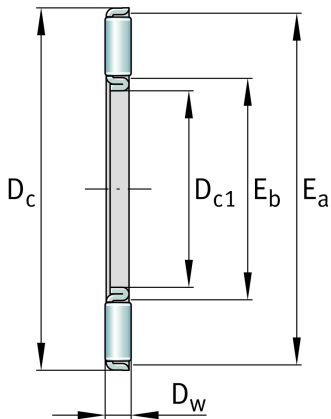


**AXK0414-TV**

Axial needle roller and cage assembly

Axial needle roller and cage assemblies,
single direction, to DIN 5405-2

Technical information

**Main Dimensions & Performance Data**

D_{c1}	4 mm	Bore diameter cage
D_c	14 mm	Outside diameter
D_w	2 mm	Rolling element diameter
E_a	13 mm	Raceway dimension
E_b	5 mm	Raceway dimension
c_a	4.400 N	Basic dynamic load rating, axial
c_{0a}	8.000 N	Basic static load rating, axial
c_{ua}	1.130 N	Fatigue load limit, axial
n_G	21.400 1/min	Limiting speed
n_{gr}	14.900 1/min	Reference speed
m	6,2 g	Weight

Additional information

AS0414

Axial bearing washer

Characteristics

- F_a Axial load in one direction
- Grease Lubrication
- Oil Lubrication
- Not sealed
- Small design envelope