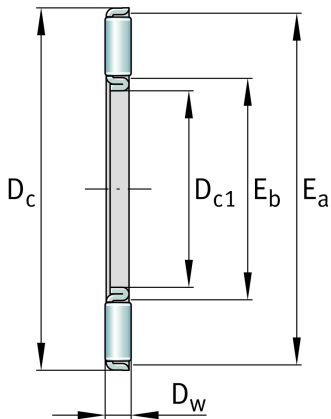


**AXK0821-TV**

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}	8 mm	Bore diameter cage
D_c	21 mm	Outside diameter
D_w	2 mm	Rolling element diameter
E_a	20 mm	Raceway dimension
E_b	9 mm	Raceway dimension
c_a	7.800 N	Basic dynamic load rating, axial
c_{0a}	19.400 N	Basic static load rating, axial
c_{ua}	2.010 N	Fatigue load limit, axial
n_G	17.700 1/min	Limiting speed
n_{gr}	8.800 1/min	Reference speed
m	1,5 g	Weight

Additional information

AS0821

Axial bearing washer

Characteristics

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