

**AXK7095-A/0-10** [↗](#)

## Axial needle roller and cage assembly

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

## Technical information



## Main Dimensions &amp; Performance Data

$D_{c1}$	70 mm	Bore diameter cage
$D_c$	95 mm	Outside diameter
$D_w$	4 mm	Rolling element diameter
$E_a$	93 mm	Raceway dimension
$E_b$	74 mm	Raceway dimension
$c_a$	54.000 N	Basic dynamic load rating, axial
$c_{0a}$	255.000 N	Basic static load rating, axial
$c_{ua}$	27.000 N	Fatigue load limit, axial
$n_G$	3.500 1/min	Limiting speed
$n_{gr}$	1.430 1/min	Reference speed
$m$	49,15 g	Weight

## Temperature range

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.

## Additional information

AS7095

Axial bearing washer