

**AXK120155-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

$D_{c1}$	120 mm	Bore diameter cage
$D_c$	155 mm	Outside diameter
$D_w$	4 mm	Rolling element diameter
$E_a$	153 mm	Raceway dimension
$E_b$	125 mm	Raceway dimension
$c_a$	102.000 N	Basic dynamic load rating, axial
$c_{0a}$	680.000 N	Basic static load rating, axial
$c_{ua}$	69.000 N	Fatigue load limit, axial
$n_G$	2.090 1/min	Limiting speed
$n_{gr}$	810 1/min	Reference speed
$m$	119 g	Weight

## Temperature range

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

## Additional information

AS120155

Axial bearing washer