

**AXK1024-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

$D_{c1}$	10 mm	Bore diameter cage
$D_c$	24 mm	Outside diameter
$D_w$	2 mm	Rolling element diameter
$E_a$	23 mm	Raceway dimension
$E_b$	12 mm	Raceway dimension
$c_a$	9.200 N	Basic dynamic load rating, axial
$c_{0a}$	25.500 N	Basic static load rating, axial
$c_{ua}$	2.550 N	Fatigue load limit, axial
$n_G$	16.900 1/min	Limiting speed
$n_{gr}$	7.400 1/min	Reference speed
$m$	3,107 g	Weight

## Temperature range

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

## Additional information

AS1024

Axial bearing washer