



## AXK5070-A/0-10

Axial needle roller and cage assembly

Schaeffler ID:  
0000355809065

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

### Technical information

#### Main Dimensions & Performance Data

$D_{c1}$	50 mm	Bore diameter cage
$D_c$	70 mm	Outside diameter
$D_w$	3 mm	Rolling element diameter
$E_a$	68 mm	Raceway dimension
$E_b$	55 mm	Raceway dimension
$c_a$	32,000 N	Basic dynamic load rating, axial
$c_{0a}$	143,000 N	Basic static load rating, axial
$c_{ua}$	15,100 N	Fatigue load limit, axial
$n_G$	4,800 1/min	Limiting speed
$n_{gr}$	1,950 N	Reference speed
	19.5 g	Weight

#### Additional information

AS5070	Axial bearing washer
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