



## AXK0821-TV

Axial needle roller and cage assembly

Schaeffler ID:  
0007937609065

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 N	Reference speed
	1.5 g	Weight

#### Additional information

AS0821	Axial bearing washer
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