



AXK4565-A

Axial needle roller and cage assembly

Schaeffler ID:
0000355640000

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

Technical information

Main Dimensions & Performance Data

D_{c1}	45 mm	Bore diameter cage
D_c	65 mm	Outside diameter
D_w	3 mm	Rolling element diameter
E_a	63 mm	Raceway dimension
E_b	50 mm	Raceway dimension
c_a	30,000 N	Basic dynamic load rating, axial
c_{0a}	128,000 N	Basic static load rating, axial
c_{ua}	13,600 N	Fatigue load limit, axial
n_G	5,200 1/min	Limiting speed
n_{gr}	2,170 N	Reference speed
	18.105 g	Weight

Additional information

AS4565	Axial bearing washer
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