



AXK2542-A

Axial needle roller and cage assembly

Schaeffler ID:
0000353350000

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

Technical information

Main Dimensions & Performance Data

D_{c1}	25 mm	Bore diameter cage
D_c	42 mm	Outside diameter
D_w	2 mm	Rolling element diameter
E_a	41 mm	Raceway dimension
E_b	29 mm	Raceway dimension
c_a	14.800 N	Basic dynamic load rating, axial
c_{0a}	58.000 N	Basic static load rating, axial
c_{ua}	6.000 N	Fatigue load limit, axial
n_G	8.600 1/min	Limiting speed
n_{gr}	3.850 N	Reference speed
	7,06 g	Weight

Additional information

AS2542	Axial bearing washer
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