



AXK1024-A/0-10

Axial needle roller and cage assembly

Schaeffler ID:
0000351149065

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

Technical information

Main Dimensions & 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
	[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
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