



AXK4060-A/0-10

Axial needle roller and cage assembly

Schaeffler ID:
0000591109065

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

Technical information

Main Dimensions & Performance Data

D _{c1}	[40] mm	Bore diameter cage
D _c	[60] mm	Outside diameter
D _w	[3] mm	Rolling element diameter
E _a	[58] mm	Raceway dimension
E _b	[45] mm	Raceway dimension
c _a	[28,000] N	Basic dynamic load rating, axial
c _{0a}	[114,000] N	Basic static load rating, axial
c _{ua}	[12,100] N	Fatigue load limit, axial
n _G	[5,800] 1/min	Limiting speed
n _{gr}	[2,440] 1/min	Reference speed
	[15.912] g	Weight

Temperature range

T _{min}	[-20] °C	Operating temperature min.
T _{max}	[120] °C	Operating temperature max.

Additional information

[AS4060]	Axial bearing washer
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