



# Axial needle roller and cage assemblies AXK2542 (Series AXK) single direction, to DIN 5405-2

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

Dc1	25 mm
Dc	42 mm
Dw	2 mm
Ea	41 mm
Eb	29 mm
m	7 g Mass
Ca	14700 N Basic dynamic load rating, axial
Coa	58000 N Basic static load rating, axial
Cua	5900 N Fatigue limit load
nG	8400 1/min Limiting speed
nB	3850 1/min Reference speed
	AS2542 Allocated axial bearing washer

