



# Axial needle roller and cage assemblies AXK3552 (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	35 mm
Dc	52 mm
Dw	2 mm
Ea	51 mm
Eb	39 mm
m	10 g Mass
Ca	17800 N Basic dynamic load rating, axial
Coa	81000 N Basic static load rating, axial
Cua	8300 N Fatigue limit load
nG	6500 1/min Limiting speed
nB	2800 1/min Reference speed
	AS3552 Allocated axial bearing washer

