



Axial needle roller and cage assemblies AXK3047 (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.

D _{c1}	30 mm
D _c	47 mm
D _w	2 mm
E _a	46 mm
E _b	34 mm
m	8 g Mass
C _a	16300 N Basic dynamic load rating, axial
C _{0a}	70000 N Basic static load rating, axial
C _{ua}	7100 N Fatigue limit load
n _G	7300 1/min Limiting speed
n _B	3200 1/min Reference speed
	AS3047 Allocated axial bearing washer

