



Axial cylindrical roller and cage assembly K81118-TV (Series K811)

single direction, suitable for combination with axial bearing
washers

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	90 mm
Dc	120 mm
Dw	9 mm
Ea	117 mm
Eb	93 mm
m	0,15 kg Mass
Ca	141000 N Basic dynamic load rating, axial
Coa	465000 N Basic static load rating, axial
Cua	40000 N Fatigue limit load
ng	2750 1/min Limiting speed
nB	1070 1/min Reference speed
	GS81118 Allocated housing locating washer
	WS81118 Allocated shaft locating washer
	LS90120 Allocated bearing washer

