



## Axial cylindrical roller and cage assembly K81103-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	17 mm	
Dc	30 mm	
Dw	3,5 mm	
Ea	29 mm	
Eb	18 mm	
m	0,009 kg	Mass
Ca	16000 N	Basic dynamic load rating, axial
C <sub>0</sub> a	33500 N	Basic static load rating, axial
Cua	4650 N	Fatigue limit load
ng	12800 1/min	Limiting speed
nв	5400 1/min	Reference speed
	GS81103	Allocated housing locating washer
	WS81103	Allocated shaft locating washer
	LS1730	Allocated bearing washer



