



Axial cylindrical roller and cage assembly K81110-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	50 mm
Dc	70 mm
Dw	6 mm
Ea	68 mm
Eb	52 mm
m	0,038 kg Mass
Ca	62000 N Basic dynamic load rating, axial
C0a	177000 N Basic static load rating, axial
Cua	17400 N Fatigue limit load
nG	4900 1/min Limiting speed
nB	1810 1/min Reference speed
	GS81110 Allocated housing locating washer
	WS81110 Allocated shaft locating washer
	LS5070 Allocated bearing washer

