Axial cylindrical roller and cage assembly K81107-TV (Series K811)

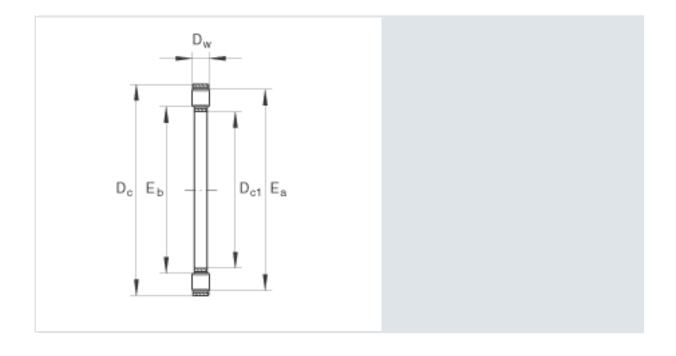
single direction, suitable for combination with axial bearing washers

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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Dc1	35 mm	
Dc	52 mm	
Dw	5 mm	
Ea	51 mm	
Eb	36 mm	
m	0,019 kg	Mass
Ca	39000 N	Basic dynamic load rating, axial
C ₀ a	101000 N	Basic static load rating, axial
Cua	9600 N	Fatigue limit load
nG	6800 1/min	Limiting speed

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nϑr	2700 1/min	Reference speed
	GS81107	Allocated housing locating washer
	WS81107	Allocated shaft locating washer
	LS3552	Allocated bearing washer



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