Axial cylindrical roller and cage assembly K81105-TV (Series K811)

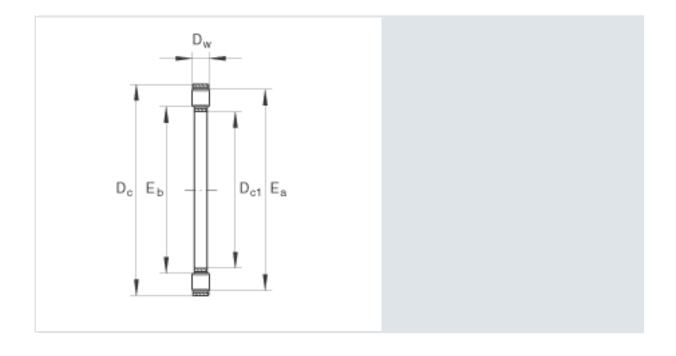
single direction, suitable for combination with axial bearing washers

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 25 mm Dc 42 mm Dw 5 mm Ea 41 mm Eb 26 mm m 0,015 kg Mass Ca 33500 N Basic dynamic load rating, axial Coa 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load ng 8900 1/min Limiting speed			
Dw 5 mm Ea 41 mm Eb 26 mm m 0,015 kg Mass Ca 33500 N Basic dynamic load rating, axial Coa 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load	Dc1	25 mm	
Ea 41 mm Eb 26 mm m 0,015 kg Mass Ca 33500 N Basic dynamic load rating, axial Coa 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load	Dc	42 mm	
Eb 26 mm m 0,015 kg Mass Ca 33500 N Basic dynamic load rating, axial C0a 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load	Dw	5 mm	
Eb 26 mm m 0,015 kg Mass Ca 33500 N Basic dynamic load rating, axial C0a 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load			
m 0,015 kg Mass Ca 33500 N Basic dynamic load rating, axial Coa 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load	Ea	41 mm	
Ca 33500 N Basic dynamic load rating, axial Coa 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load	Eb	26 mm	
Ca 33500 N Basic dynamic load rating, axial Coa 76000 N Basic static load rating, axial Cua 7200 N Fatigue limit load			
C _{0a} 76000 N Basic static load rating, axial C _{ua} 7200 N Fatigue limit load	m	0,015 kg	Mass
Cua 7200 N Fatigue limit load	Ca	33500 N	Basic dynamic load rating, axial
	C ₀ a	76000 N	Basic static load rating, axial
ng 8900 1/min Limiting speed	Cua	7200 N	Fatigue limit load
	ng	8900 1/min	Limiting speed

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nϑr	3650 1/min	Reference speed
	GS81105	Allocated housing locating washer
	WS81105	Allocated shaft locating washer
	LS2542	Allocated bearing washer



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