

Axial cylindrical roller and cage assembly

K89310-TV (Series K893)

single direction, double row, 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.

D _{c1}	50 mm	
D _c	95 mm	
D _w	8 mm	
E _a	92 mm	
E _b	56 mm	
m	0,175 kg	Mass
C _a	168000 N	Basic dynamic load rating, axial
C _{0a}	560000 N	Basic static load rating, axial
C _{ua}	59000 N	Fatigue limit load
n _G	3950 1/min	Limiting speed

n _{gr}	1450 1/min	Reference speed
	GS89310	Allocated housing locating washer
	WS89310	Allocated shaft locating washer



