



Axial cylindrical roller and cage assembly K89309-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

(http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Dc1 45 mm Dc 85 mm Dw 7,5 mm Ea 83 mm Eb 49 mm m 0,121 kg Mass Ca 139000 N Basic dynamic load rating, axial C0a 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed ng 1620 1/min Reference speed GS89309 Allocated housing locating washer WS89309 Allocated shaft locating washer			
Dw 7,5 mm Ea 83 mm Eb 49 mm m 0,121 kg Mass Ca 139000 N Basic dynamic load rating, axial C0a 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	Dc1	45 mm	
Ea 83 mm Eb 49 mm m 0,121 kg Mass Ca 139000 N Basic dynamic load rating, axial C0a 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nb 1620 1/min Reference speed GS89309 Allocated housing locating washer	Dc	85 mm	
m 0,121 kg Mass Ca 139000 N Basic dynamic load rating, axial C0a 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	Dw	7,5 mm	
m 0,121 kg Mass Ca 139000 N Basic dynamic load rating, axial C0a 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer			
m 0,121 kg Mass Ca 139000 N Basic dynamic load rating, axial Coa 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	Ea	83 mm	
Ca 139000 N Basic dynamic load rating, axial Coa 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	Eb	49 mm	
Ca 139000 N Basic dynamic load rating, axial Coa 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer			
C0a 445000 N Basic static load rating, axial Cua 44500 N Fatigue limit load ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	m	0,121 kg M	Mass
Cua 44500 N Fatigue limit load nG 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	Ca	139000 N B	Basic dynamic load rating, axial
ng 4400 1/min Limiting speed nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	C0a	445000 N B	Basic static load rating, axial
nB 1620 1/min Reference speed GS89309 Allocated housing locating washer	Cua	44500 N Fa	atigue limit load
GS89309 Allocated housing locating washer	ng	4400 1/min Li	imiting speed
	nв	1620 1/min R	Reference speed
WS89309 Allocated shaft locating washer		GS89309 A	Allocated housing locating washer
		WS89309 A	Allocated shaft locating washer



