

## Drawn cup roller clutches FCBN-4-K-NADELLA - FCBN-4-K-NADELLA

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/drawn-cup-roller-clutch/fcfn-4-k-nadella>

### Drawn cup roller clutches

Shaft raceway and housing bore diameters that are necessary for proper mounting and operation are listed on the opposite page.  
Types **FCB** and **FCBL** clutch and bearing assemblies have stainless steel springs inserted in the molded cage to position rollers for instantaneous lockup.



Shaft Ø mm	Designation	F <sub>e</sub> mm	D mm	C mm	Torque Nm	Load ratings 1)		Overrun limiting speed rating for rotating shaft min <sup>-1</sup>
						Dynamic C <sub>d</sub> kN	Static C <sub>s</sub> kN	
4	FCBN-4-K	4	10	9	0.19	1.86	0.99	26000

  

Shaft Ø mm	Gaging				Z Minimum outer diameter of steel housing for Torque mm	S - Shaft raceway diameter		H - Housing bore		Weight kg
	Ring gage mm	Clutch locking plug mm	Clutch overrun and bearing go plug mm	Bearing no go plug mm		Mounting		Max. mm	Min. mm	
						Max. mm	Min. mm			
4	9.984	3.980	4.004	4.030	16	4.000	3.995	9.983	9.984	0.003

## PRODUCT FEATURES

Brand	NADELLA
N° Ean13	3663952529516
Inside diameter	4 mm
Outside diameter	10 mm
Thickness	9 mm
Weight	3 g
Packaging	1

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