

# NCF3017V

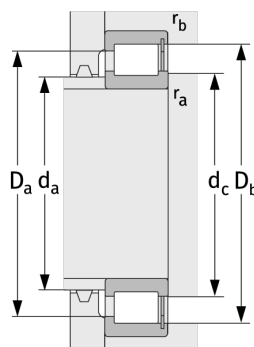
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	85	d <sub>1</sub> [mm]	≈ 99
D [mm]	130	D <sub>1</sub> [mm]	≈ 115.84
B [mm]	34	r <sub>1,2</sub> [mm]	1.1
Weight [kg]	≈ 1.5	r <sub>3,4</sub> [mm]	1
E [mm]	121.44	s [mm]	4



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	91	C [kN]	174
d <sub>c, min</sub> [mm]	98	C <sub>0</sub> [kN]	242
D <sub>a, max</sub> [mm]	124	C <sub>u</sub> [kN]	32.3
D <sub>b, max</sub> [mm]	124	n <sub>th</sub> [min <sup>-1</sup> ]	2319
r <sub>a, max</sub> [mm]	1	n <sub>g</sub> [min <sup>-1</sup> ]	3100
r <sub>b, max</sub> [mm]	1		