

# NCF2836V

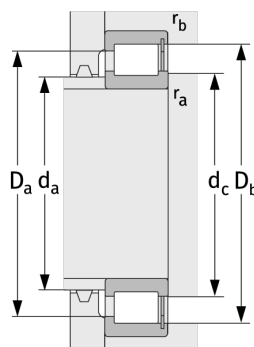
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	180	d <sub>1</sub> [mm]	≈ 195.8
D [mm]	225	D <sub>1</sub> [mm]	≈ 210.2
B [mm]	27	r <sub>1,2</sub> [mm]	1.1
Weight [kg]	≈ 2.42	r <sub>3,4</sub> [mm]	0.6
E [mm]	215	s [mm]	1



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	186	C [kN]	217
d <sub>c, min</sub> [mm]	194	C <sub>0</sub> [kN]	448
D <sub>a, max</sub> [mm]	219	C <sub>u</sub> [kN]	49.8
D <sub>b, max</sub> [mm]	219	n <sub>th</sub> [min <sup>-1</sup> ]	1021
r <sub>a, max</sub> [mm]	1	n <sub>g</sub> [min <sup>-1</sup> ]	1600
r <sub>b, max</sub> [mm]	0.6		