

# NUP2834M3

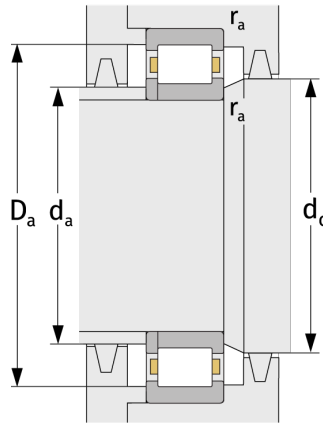
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	170	d <sub>1</sub> [mm]	≈ 186.4
D [mm]	215	D <sub>1</sub> [mm]	≈ 199.6
B [mm]	27	r <sub>1,2</sub> [mm]	1.1
Weight [kg]	≈ 2.47	r <sub>3,4</sub> [mm]	0.6
F [mm]	182	s [mm]	3.6



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	176	C [kN]	171
d <sub>c, min</sub> [mm]	189	C <sub>0</sub> [kN]	342
D <sub>a, max</sub> [mm]	209	C <sub>u</sub> [kN]	38.5
r <sub>a, max</sub> [mm]	1	n <sub>th</sub> [min <sup>-1</sup> ]	2212
		n <sub>g</sub> [min <sup>-1</sup> ]	3700