

NUP1834M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	170	d ₁ [mm]	≈ 186.4
D [mm]	215	D ₁ [mm]	≈ 199.6
B [mm]	22	r _{1,2} [mm]	1.1
Weight [kg]	≈ 1.93	r _{3,4} [mm]	0.6
F [mm]	182	s [mm]	3.6



Mating dimensions		Calculation data	
d _{a, min} [mm]	176	C [kN]	117
d _{c, min} [mm]	189	C ₀ [kN]	210
D _{a, max} [mm]	209	C _u [kN]	23.7
r _{a, max} [mm]	1	n _{th} [min ⁻¹]	2354
		n _g [min ⁻¹]	3700