

NUP28/710M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	710	d ₁ [mm]	≈ 769
D [mm]	870	D ₁ [mm]	≈ 817
B [mm]	95	r _{1,2} [mm]	4
Weight [kg]	≈ 128	r _{3,4} [mm]	4
F [mm]	753	s [mm]	9.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	724.6	C [kN]	2080
d _{c, min} [mm]	774	C ₀ [kN]	5450
D _{a, max} [mm]	855.4	C _u [kN]	410
r _{a, max} [mm]	3	n _{th} [min ⁻¹]	369
		n _g [min ⁻¹]	730