

NUP10/600M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 694.2
D [mm]	870	D ₁ [mm]	≈ 775.8
B [mm]	118	r _{1,2} [mm]	6
Weight [kg]	≈ 246	r _{3,4} [mm]	6
F [mm]	667		



Mating dimensions

d _{a,min} [mm]	623
d _{c,min} [mm]	699
D _{a,max} [mm]	847
r _{a,max} [mm]	5

Calculation data

C [kN]	2940
C ₀ [kN]	5600
C _u [kN]	431
n _{th} [min ⁻¹]	538
n _g [min ⁻¹]	800