

N2080E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	400	d ₁ [mm]	≈ 470
D [mm]	600	r _{1,2} [mm]	5
B [mm]	118	r _{3,4} [mm]	5
Weight [kg]	≈ 123	s [mm]	6.5
E [mm]	550		



Mating dimensions

Calculation data

d _{a,min} [mm]	418	C [kN]	2270
D _{b,min} [mm]	554	C ₀ [kN]	4390
D _{c,max} [mm]	546	C _u [kN]	377
r _{a,max} [mm]	4	n _{th} [min ⁻¹]	668
r _{b,max} [mm]	4	n _g [min ⁻¹]	1300