

N2/600E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 793
D [mm]	1090	r _{1,2} [mm]	9.5
B [mm]	155	r _{3,4} [mm]	9.5
Weight [kg]	≈ 674	s [mm]	9.8
E [mm]	969		



Mating dimensions

Calculation data

d _{a,min} [mm]	640	C [kN]	5450
D _{b,min} [mm]	974	C ₀ [kN]	9250
D _{c,max} [mm]	964	C _u [kN]	679
r _{a,max} [mm]	8	n _{th} [min ⁻¹]	330
r _{b,max} [mm]	8	n _g [min ⁻¹]	650