

NUP1044M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	220	d ₁ [mm]	≈ 262
D [mm]	340	D ₁ [mm]	≈ 298
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 19.2	r _{3,4} [mm]	3
F [mm]	250	s [mm]	8



Mating dimensions		Calculation data	
d _{a, min} [mm]	232.4	C [kN]	545
d _{c, min} [mm]	265	C ₀ [kN]	825
D _{a, max} [mm]	327.6	C _u [kN]	83.7
r _{a, max} [mm]	2.5	n _{th} [min ⁻¹]	2003
		n _g [min ⁻¹]	2500