

NUP28/600M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 649
D [mm]	730	D ₁ [mm]	≈ 685.6
B [mm]	78	r _{1,2} [mm]	3
Weight [kg]	≈ 71.4	r _{3,4} [mm]	3
F [mm]	637	s [mm]	9



Mating dimensions		Calculation data	
d _{a, min} [mm]	612.4	C [kN]	1310
d _{c, min} [mm]	655	C ₀ [kN]	3480
D _{a, max} [mm]	717.6	C _u [kN]	276
r _{a, max} [mm]	2.5	n _{th} [min ⁻¹]	489
		n _g [min ⁻¹]	900