

NUP2864M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	320	d ₁ [mm]	≈ 349
D [mm]	400	D ₁ [mm]	≈ 373
B [mm]	48	r _{1,2} [mm]	2.1
Weight [kg]	≈ 14.4	r _{3,4} [mm]	1.5
F [mm]	341	s [mm]	5.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	330.2	C [kN]	510
d _{c, min} [mm]	352	C ₀ [kN]	1120
D _{a, max} [mm]	389.8	C _u [kN]	105
r _{a, max} [mm]	2.1	n _{th} [min ⁻¹]	1125
		n _g [min ⁻¹]	1900