

NCF1864V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	320	d ₁ [mm]	≈ 349.4
D [mm]	400	D ₁ [mm]	≈ 374.6
B [mm]	38	r _{1,2} [mm]	2.1
Weight [kg]	≈ 10.4	r _{3,4} [mm]	1.5
E [mm]	383	s [mm]	3



Mating dimensions		Calculation data	
d _{a, min} [mm]	330	C [kN]	443
d _{c, min} [mm]	346	C ₀ [kN]	915
D _{a, max} [mm]	390	C _u [kN]	86.3
D _{b, max} [mm]	390	n _{th} [min ⁻¹]	612
r _{a, max} [mm]	2.1	n _g [min ⁻¹]	840
r _{b, max} [mm]	1.5		