

NCF3068V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	340	d ₁ [mm]	≈ 396.1
D [mm]	520	D ₁ [mm]	≈ 463.25
B [mm]	133	r _{1,2} [mm]	5
Weight [kg]	≈ 95.7	r _{3,4} [mm]	5
E [mm]	485.65	s [mm]	16



Mating dimensions		Calculation data	
d _{a,min} [mm]	358	C [kN]	2430
d _{c,min} [mm]	392	C ₀ [kN]	4220
D _{a,max} [mm]	502	C _u [kN]	379
D _{b,max} [mm]	502	n _{th} [min ⁻¹]	423
r _{a,max} [mm]	4	n _g [min ⁻¹]	690
r _{b,max} [mm]	4		