

NCF3072V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	360	d ₁ [mm]	≈ 413.9
D [mm]	540	D ₁ [mm]	≈ 481.05
B [mm]	134	r _{1,2} [mm]	5
Weight [kg]	≈ 101	r _{3,4} [mm]	5
E [mm]	503.45	s [mm]	16



Mating dimensions		Calculation data	
d _{a,min} [mm]	378	C [kN]	2490
d _{c,min} [mm]	410	C ₀ [kN]	4420
D _{a,max} [mm]	522	C _u [kN]	392
D _{b,max} [mm]	522	n _{th} [min ⁻¹]	399
r _{a,max} [mm]	4	n _g [min ⁻¹]	660
r _{b,max} [mm]	4		