

NCF18/600V

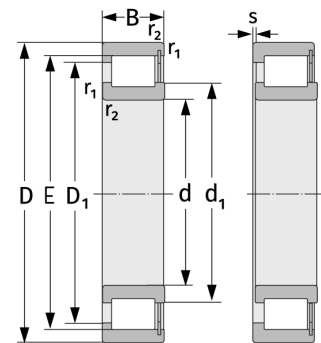
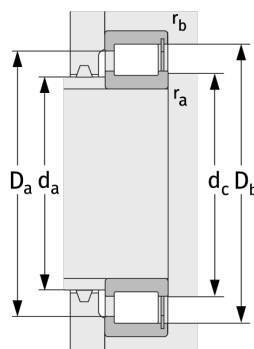
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 644.3
D [mm]	730	D ₁ [mm]	≈ 682.7
B [mm]	60	r _{1,2} [mm]	3
Weight [kg]	≈ 50	r _{3,4} [mm]	3
E [mm]	695.5	s [mm]	5



Mating dimensions		Calculation data	
d _{a, min} [mm]	612	C [kN]	1090
d _{c, min} [mm]	638	C ₀ [kN]	2620
D _{a, max} [mm]	718	C _u [kN]	208
D _{b, max} [mm]	718	n _{th} [min ⁻¹]	275
r _{a, max} [mm]	2.5	n _g [min ⁻¹]	420
r _{b, max} [mm]	2.5		