

NCF2914V

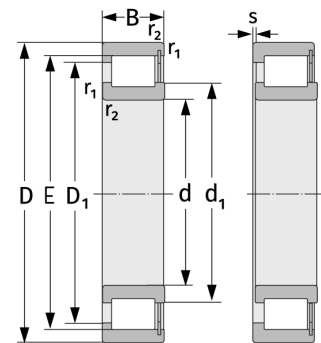
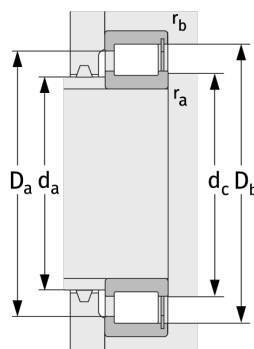
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	70	d ₁ [mm]	≈ 79.5
D [mm]	100	D ₁ [mm]	≈ 89.1
B [mm]	19	r _{1,2} [mm]	1
Weight [kg]	≈ 0.472	r _{3,4} [mm]	0.6
E [mm]	92.3	s [mm]	1



Mating dimensions		Calculation data	
d _{a, min} [mm]	75	C [kN]	77.5
d _{c, min} [mm]	79	C ₀ [kN]	118
D _{a, max} [mm]	95	C _u [kN]	15.5
D _{b, max} [mm]	95	n _{th} [min ⁻¹]	2469
r _{a, max} [mm]	1	n _g [min ⁻¹]	4000
r _{b, max} [mm]	0.6		