

NCF2214V

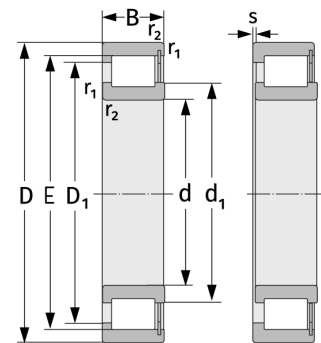
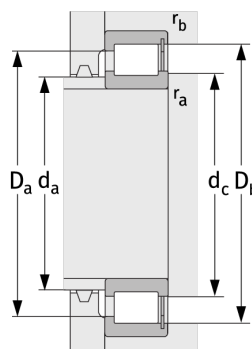
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	70	d ₁ [mm]	≈ 87
D [mm]	125	D ₁ [mm]	≈ 104.98
B [mm]	31	r _{1,2} [mm]	1.5
Weight [kg]	≈ 1.65	r _{3,4} [mm]	1.5
E [mm]	110.98	s [mm]	1.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	79	C [kN]	180
d _{c, min} [mm]	86	C ₀ [kN]	232
D _{a, max} [mm]	116	C _u [kN]	30.5
D _{b, max} [mm]	116	n _{th} [min ⁻¹]	2251
r _{a, max} [mm]	1.5	n _g [min ⁻¹]	3500
r _{b, max} [mm]	1.5		