

NCF1892V

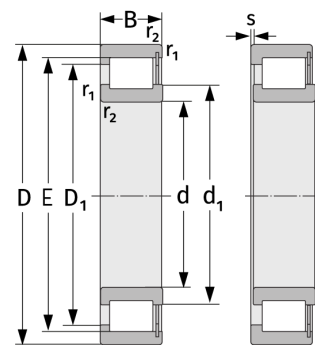
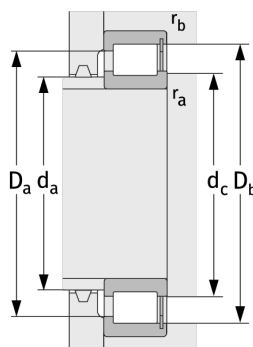
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	460	d ₁ [mm]	≈ 501.8
D [mm]	580	D ₁ [mm]	≈ 540.2
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 33.3	r _{3,4} [mm]	3
E [mm]	553	s [mm]	5



Mating dimensions		Calculation data	
d _{a, min} [mm]	472	C [kN]	950
d _{c, min} [mm]	497	C ₀ [kN]	2030
D _{a, max} [mm]	568	C _u [kN]	173
D _{b, max} [mm]	568	n _{th} [min ⁻¹]	374
r _{a, max} [mm]	2.5	n _g [min ⁻¹]	560
r _{b, max} [mm]	2.5		