

# NCF18/750V

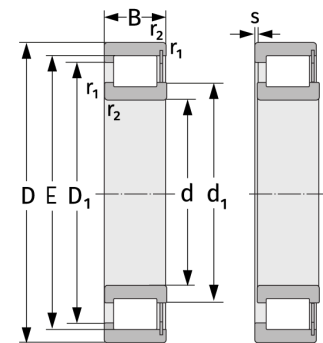
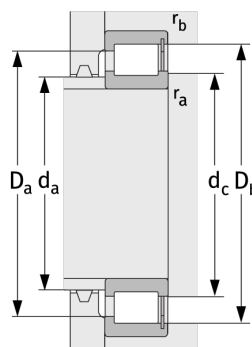
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	750	d <sub>1</sub> [mm]	≈ 805.5
D [mm]	920	D <sub>1</sub> [mm]	≈ 859.5
B [mm]	78	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 106	r <sub>3,4</sub> [mm]	5
E [mm]	877.5	s [mm]	9



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	768	C [kN]	1910
d <sub>c, min</sub> [mm]	797	C <sub>0</sub> [kN]	4570
D <sub>a, max</sub> [mm]	902	C <sub>u</sub> [kN]	340
D <sub>b, max</sub> [mm]	902	n <sub>th</sub> [min <sup>-1</sup> ]	196
r <sub>a, max</sub> [mm]	4	n <sub>g</sub> [min <sup>-1</sup> ]	310
r <sub>b, max</sub> [mm]	4		