

# NCF3088V

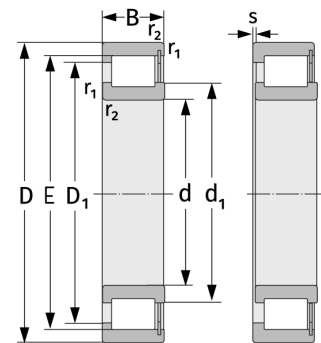
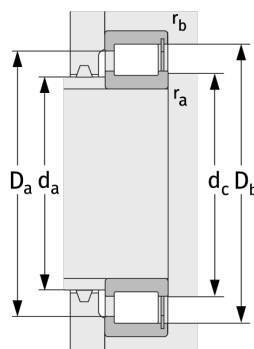
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	440	d <sub>1</sub> [mm]	≈ 500.4
D [mm]	650	D <sub>1</sub> [mm]	≈ 578.42
B [mm]	157		
Weight [kg]	≈ 170	r <sub>1,2</sub> [mm]	6
E [mm]	604.42	r <sub>3,4</sub> [mm]	6
		s [mm]	16



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	463	C [kN]	3520
d <sub>c,min</sub> [mm]	495	C <sub>0</sub> [kN]	6650
D <sub>a,max</sub> [mm]	627	C <sub>u</sub> [kN]	560
D <sub>b,max</sub> [mm]	627	n <sub>th</sub> [min <sup>-1</sup> ]	293
r <sub>a,max</sub> [mm]	5	n <sub>g</sub> [min <sup>-1</sup> ]	530
r <sub>b,max</sub> [mm]	5		