

# NCF28/530V

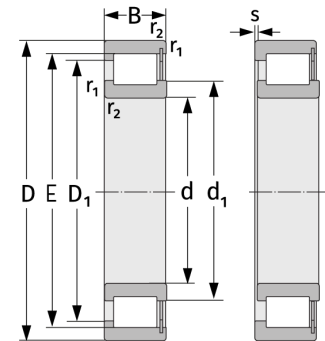
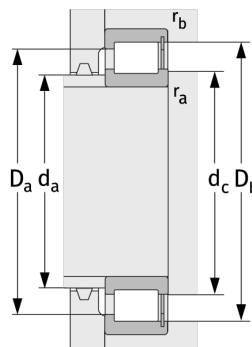
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	530	d <sub>1</sub> [mm]	≈ 573.3
D [mm]	650	D <sub>1</sub> [mm]	≈ 611.7
B [mm]	72	r <sub>1,2</sub> [mm]	3
Weight [kg]	≈ 50.1	r <sub>3,4</sub> [mm]	3
E [mm]	624.5	s [mm]	5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	542	C [kN]	1420
d <sub>c, min</sub> [mm]	568	C <sub>0</sub> [kN]	3560
D <sub>a, max</sub> [mm]	638	C <sub>u</sub> [kN]	292
D <sub>b, max</sub> [mm]	638	n <sub>th</sub> [min <sup>-1</sup> ]	272
r <sub>a, max</sub> [mm]	2.5	n <sub>g</sub> [min <sup>-1</sup> ]	480
r <sub>b, max</sub> [mm]	2.5		