

NCF28/530V

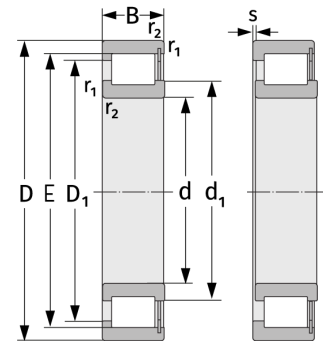
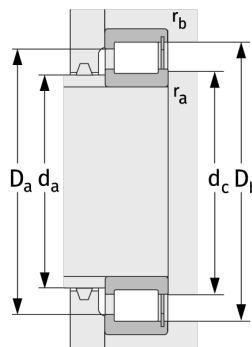
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	530	d ₁ [mm]	≈ 573.3
D [mm]	650	D ₁ [mm]	≈ 611.7
B [mm]	72	r _{1,2} [mm]	3
Weight [kg]	≈ 50.1	r _{3,4} [mm]	3
E [mm]	624.5	s [mm]	5



Mating dimensions		Calculation data	
d _{a, min} [mm]	542	C [kN]	1420
d _{c, min} [mm]	568	C ₀ [kN]	3560
D _{a, max} [mm]	638	C _u [kN]	292
D _{b, max} [mm]	638	n _{th} [min ⁻¹]	272
r _{a, max} [mm]	2.5	n _g [min ⁻¹]	480
r _{b, max} [mm]	2.5		