

NCF28/950V

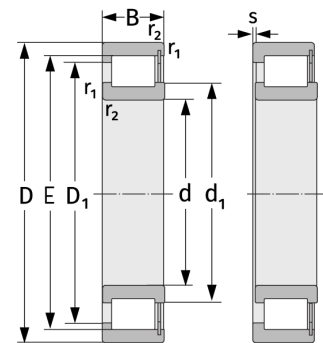
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	950	d ₁ [mm]	≈ 1023
D [mm]	1150	D ₁ [mm]	≈ 1083
B [mm]	118	r _{1,2} [mm]	5
Weight [kg]	≈ 245	r _{3,4} [mm]	5
E [mm]	1103	s [mm]	12



Mating dimensions		Calculation data	
d _{a, min} [mm]	968	C [kN]	3480
d _{c, min} [mm]	1013	C ₀ [kN]	10000
D _{a, max} [mm]	1132	C _u [kN]	695
D _{b, max} [mm]	1132	n _{th} [min ⁻¹]	124
r _{a, max} [mm]	4	n _g [min ⁻¹]	230
r _{b, max} [mm]	4		