

NCF29/1000V

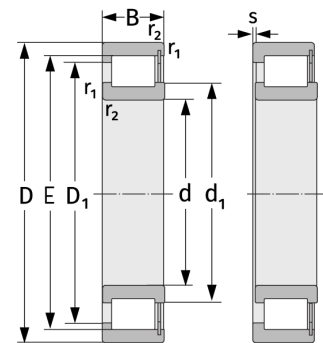
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	1000	d ₁ [mm]	≈
D [mm]	1320		1115.5
B [mm]	185	D ₁ [mm]	≈
Weight [kg]	≈ 683		1217.5
E [mm]	1251.5	r _{1,2} [mm]	7.5
		r _{3,4} [mm]	7.5
		s [mm]	14



Mating dimensions		Calculation data	
d _{a,min} [mm]	1028	C [kN]	7500
d _{c,min} [mm]	1104	C ₀ [kN]	18700
D _{a,max} [mm]	1292	C _u [kN]	1262
D _{b,max} [mm]	1292	n _{th} [min ⁻¹]	96
r _{a,max} [mm]	6	n _g [min ⁻¹]	190
r _{b,max} [mm]	6		