

NCF18/1120V

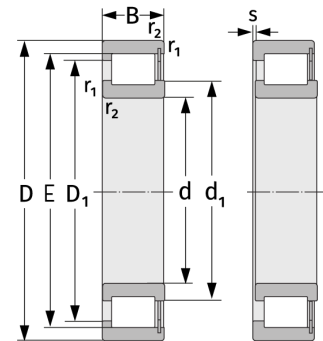
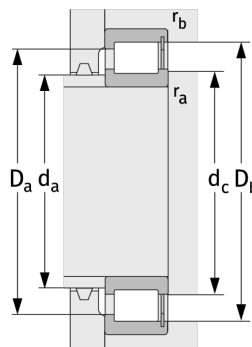
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	1120	d ₁ [mm]	≈ 1207.6
D [mm]	1360	D ₁ [mm]	≈ 1284.4
B [mm]	106	r _{1,2} [mm]	6
Weight [kg]	≈ 304	r _{3,4} [mm]	6
E [mm]	1310	s [mm]	12



Mating dimensions		Calculation data	
d _{a, min} [mm]	1143	C [kN]	3800
d _{c, min} [mm]	1196	C ₀ [kN]	9850
D _{a, max} [mm]	1337	C _u [kN]	652
D _{b, max} [mm]	1337	n _{th} [min ⁻¹]	108
r _{a, max} [mm]	5	n _g [min ⁻¹]	180
r _{b, max} [mm]	5		