

NCF2224V

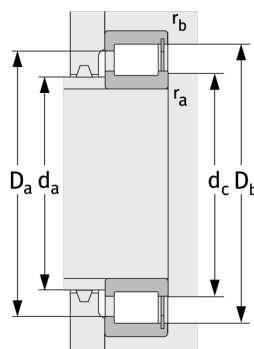
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	120	d ₁ [mm]	≈ 150.8
D [mm]	215	D ₁ [mm]	≈ 181.96
B [mm]	58	r _{1,2} [mm]	2.1
Weight [kg]	≈ 9.08	r _{3,4} [mm]	2.1
E [mm]	192.36	s [mm]	4



Mating dimensions		Calculation data	
d _{a,min} [mm]	132	C [kN]	525
d _{c,min} [mm]	149	C ₀ [kN]	745
D _{a,max} [mm]	203	C _u [kN]	87.7
D _{b,max} [mm]	203	n _{th} [min ⁻¹]	1464
r _{a,max} [mm]	2.1	n _g [min ⁻¹]	2000
r _{b,max} [mm]	2.1		