

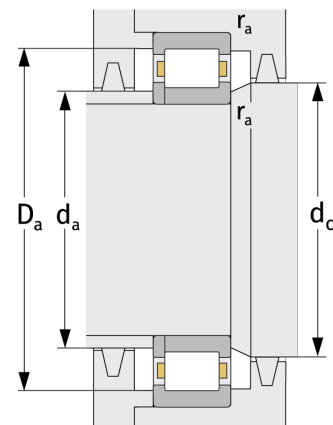
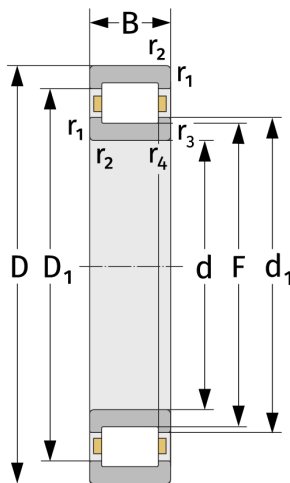
NUP3022M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	110	d ₁ [mm]	≈ 131
D [mm]	170	D ₁ [mm]	≈ 149
B [mm]	45	r _{1,2} [mm]	2
Weight [kg]	≈ 3.96	r _{3,4} [mm]	1.1
F [mm]	125	s [mm]	4.5



Mating dimensions		Calculation data	
d _{a,min} [mm]	118.8	C [kN]	239
d _{c,min} [mm]	133	C ₀ [kN]	374
D _{a,max} [mm]	161.2	C _u [kN]	46.2
r _{a,max} [mm]	2	n _{th} [min ⁻¹]	3757
		n _g [min ⁻¹]	5200