

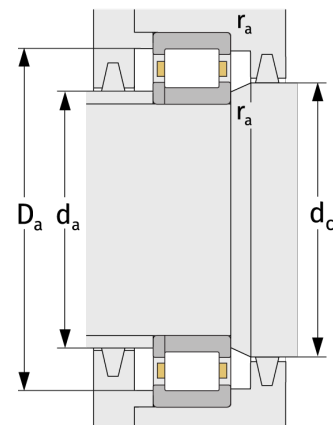
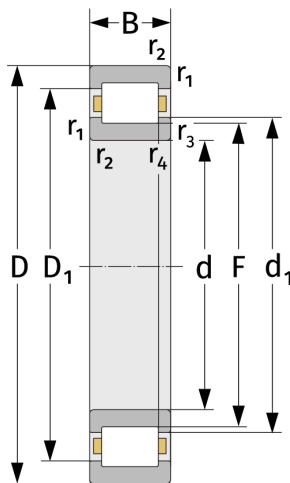
NUP1020M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	100	d ₁ [mm]	≈ 117.8
D [mm]	150	D ₁ [mm]	≈ 132.2
B [mm]	24	r _{1,2} [mm]	1.5
Weight [kg]	≈ 1.53	r _{3,4} [mm]	1.1
F [mm]	113	s [mm]	3.8



Mating dimensions		Calculation data	
d _{a,min} [mm]	107	C [kN]	102
d _{c,min} [mm]	119	C ₀ [kN]	142
D _{a,max} [mm]	143	C _u [kN]	18.1
r _{a,max} [mm]	1.5	n _{th} [min ⁻¹]	4103
		n _g [min ⁻¹]	5800