

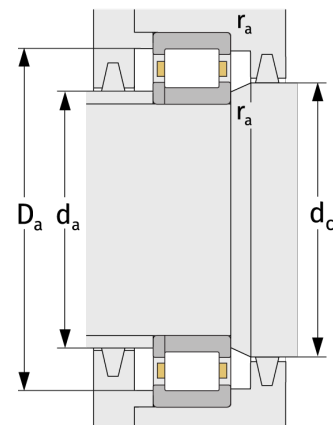
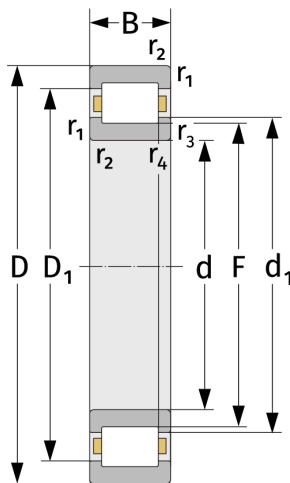
# NUP1022M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

Main dimensions			
d [mm]	110	d <sub>1</sub> [mm]	≈ 131
D [mm]	170	D <sub>1</sub> [mm]	≈ 149
B [mm]	28	r <sub>1,2</sub> [mm]	2
Weight [kg]	≈ 2.39	r <sub>3,4</sub> [mm]	1.1
F [mm]	125	s [mm]	4



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	118.8	C [kN]	144
d <sub>c,min</sub> [mm]	133	C <sub>0</sub> [kN]	196
D <sub>a,max</sub> [mm]	161.2	C <sub>u</sub> [kN]	24.1
r <sub>a,max</sub> [mm]	2	n <sub>th</sub> [min <sup>-1</sup> ]	3844
		n <sub>g</sub> [min <sup>-1</sup> ]	5200