

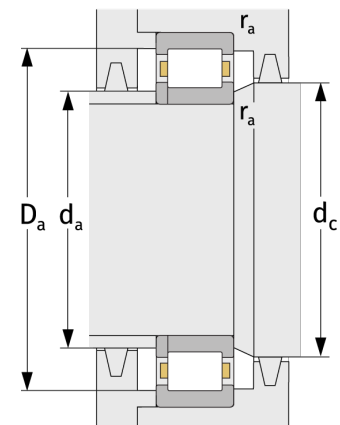
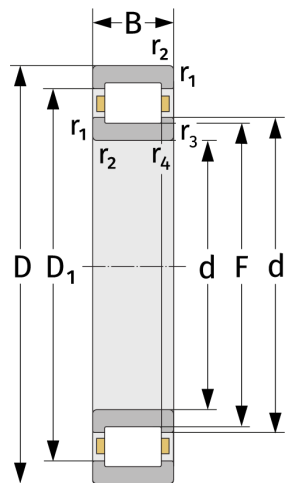
# NUP321E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

Main dimensions			
d [mm]	105	d <sub>1</sub> [mm]	≈ 146.6
D [mm]	225	D <sub>1</sub> [mm]	≈ 187.4
B [mm]	49	r <sub>1,2</sub> [mm]	3
Weight [kg]	≈ 10.1	r <sub>3,4</sub> [mm]	3
F [mm]	133	s [mm]	3.4



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	119	C [kN]	438
d <sub>c,min</sub> [mm]	150	C <sub>0</sub> [kN]	496
D <sub>a,max</sub> [mm]	211	C <sub>u</sub> [kN]	58.3
r <sub>a,max</sub> [mm]	2.5	n <sub>th</sub> [min <sup>-1</sup> ]	3158
		n <sub>g</sub> [min <sup>-1</sup> ]	4300