

# NUP3021M3

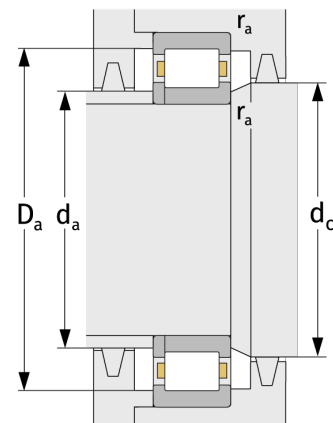
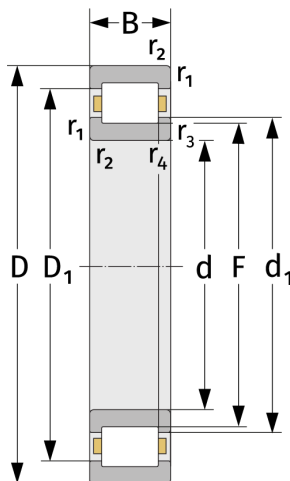
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	105	d <sub>1</sub> [mm]	≈ 124.7
D [mm]	160	D <sub>1</sub> [mm]	≈ 140.3
B [mm]	41	r <sub>1,2</sub> [mm]	2
Weight [kg]	≈ 3.17	r <sub>3,4</sub> [mm]	1.1
F [mm]	119.5	s [mm]	4



### Mating dimensions

d <sub>a, min</sub> [mm]	113.8
d <sub>c, min</sub> [mm]	127
D <sub>a, max</sub> [mm]	151.2
r <sub>a, max</sub> [mm]	2

### Calculation data

C [kN]	198
C <sub>0</sub> [kN]	318
C <sub>u</sub> [kN]	40
n <sub>th</sub> [min <sup>-1</sup> ]	3890
n <sub>g</sub> [min <sup>-1</sup> ]	5500