

# NUP1015M3

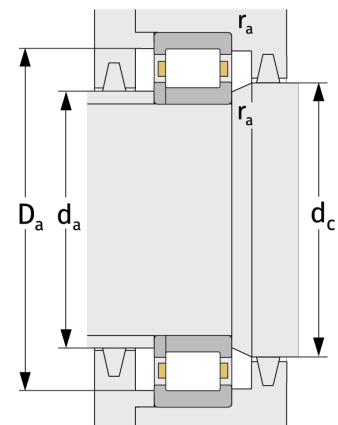
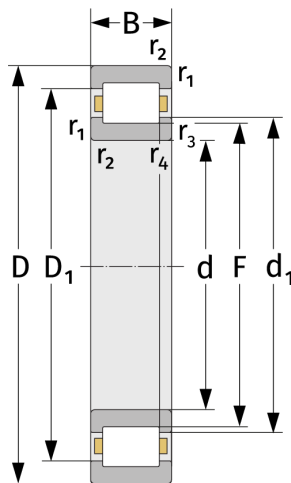
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	75	d <sub>1</sub> [mm]	≈ 89
D [mm]	115	D <sub>1</sub> [mm]	≈ 101
B [mm]	20	r <sub>1,2</sub> [mm]	1.1
Weight [kg]	≈ 0.765	r <sub>3,4</sub> [mm]	1
F [mm]	85	s [mm]	3



### Mating dimensions

d<sub>a,min</sub> [mm]

81

d<sub>c,min</sub> [mm]

90

D<sub>a,max</sub> [mm]

109

r<sub>a,max</sub> [mm]

1

### Calculation data

C [kN]

66.5

C<sub>0</sub> [kN]

85.1

C<sub>u</sub> [kN]

11.2

n<sub>th</sub> [min<sup>-1</sup>]

5202

n<sub>g</sub> [min<sup>-1</sup>]

7700