

# NUP411M3

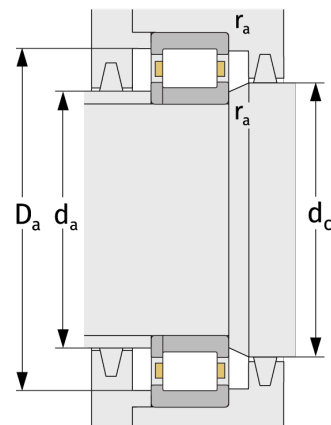
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	55	d <sub>1</sub> [mm]	≈ 85.2
D [mm]	140	D <sub>1</sub> [mm]	≈ 109.2
B [mm]	33	r <sub>1,2</sub> [mm]	2.1
Weight [kg]	≈ 2.88	r <sub>3,4</sub> [mm]	2.1
F [mm]	77.2	s [mm]	2



### Mating dimensions

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

69

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

87

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

126

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

2.1

### Calculation data

C [kN]

163

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

170

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

22.2

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

5026

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

7500