

# NUP1915E.M3

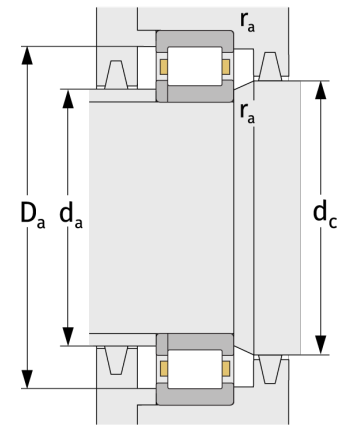
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	75	d <sub>1</sub> [mm]	≈ 85.7
D [mm]	105	D <sub>1</sub> [mm]	≈ 95.3
B [mm]	16	r <sub>1,2</sub> [mm]	1
Weight [kg]	≈ 0.435	r <sub>3,4</sub> [mm]	0.6
F [mm]	82.5	s [mm]	1.4



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	79.6	C [kN]	53.2
d <sub>c, min</sub> [mm]	88	C <sub>0</sub> [kN]	73.7
D <sub>a, max</sub> [mm]	100.4	C <sub>u</sub> [kN]	9.68
r <sub>a, max</sub> [mm]	1	n <sub>th</sub> [min <sup>-1</sup> ]	4847
		n <sub>g</sub> [min <sup>-1</sup> ]	8100