

# NUP29/850E.M3

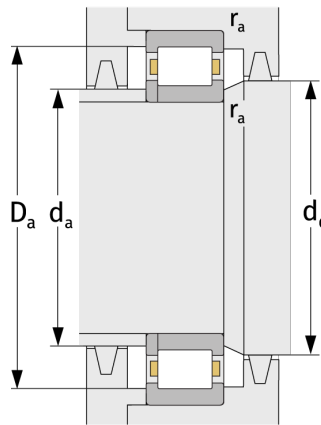
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	850	d <sub>1</sub> [mm]	≈ 947
D [mm]	1120	D <sub>1</sub> [mm]	≈ 1031
B [mm]	155	r <sub>1,2</sub> [mm]	6
Weight [kg]	≈ 439	r <sub>3,4</sub> [mm]	6
F [mm]	919		



### Mating dimensions

d <sub>a,min</sub> [mm]	873
d <sub>c,min</sub> [mm]	950
D <sub>a,max</sub> [mm]	1097
r <sub>a,max</sub> [mm]	5

### Calculation data

C [kN]	4830
C <sub>0</sub> [kN]	11600
C <sub>u</sub> [kN]	816
n <sub>th</sub> [min <sup>-1</sup> ]	255
n <sub>g</sub> [min <sup>-1</sup> ]	540