

# NUP29/800E.M3

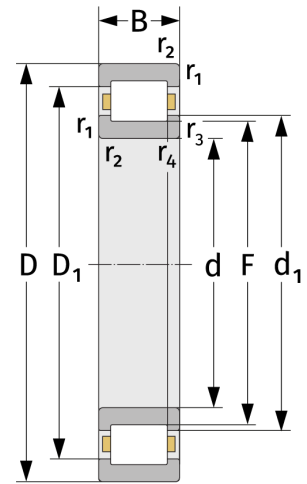
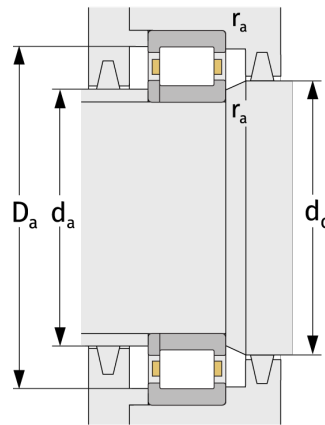
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	800	d <sub>1</sub> [mm]	≈ 893.2
D [mm]	1060	D <sub>1</sub> [mm]	≈ 974.8
B [mm]	150	r <sub>1,2</sub> [mm]	6
Weight [kg]	≈ 389	r <sub>3,4</sub> [mm]	6
F [mm]	866		



### Mating dimensions

d <sub>a,min</sub> [mm]	823
d <sub>c,min</sub> [mm]	898
D <sub>a,max</sub> [mm]	1037
r <sub>a,max</sub> [mm]	5

### Calculation data

C [kN]	4620
C <sub>0</sub> [kN]	10900
C <sub>u</sub> [kN]	783
n <sub>th</sub> [min <sup>-1</sup> ]	270
n <sub>g</sub> [min <sup>-1</sup> ]	580