

NUP1008M3

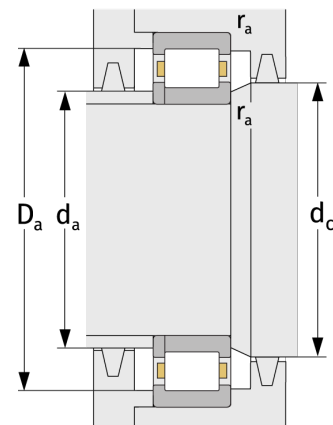
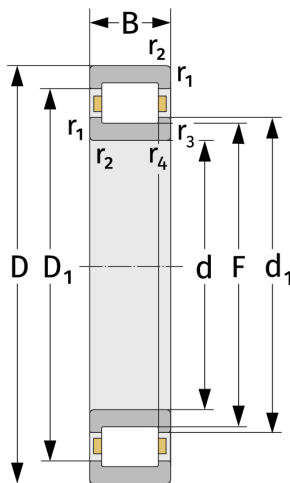
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	40	d ₁ [mm]	≈ 49.8
D [mm]	68	D ₁ [mm]	≈ 58.2
B [mm]	15	r _{1,2} [mm]	1
Weight [kg]	≈ 0.224	r _{3,4} [mm]	0.6
F [mm]	47	s [mm]	1.5



Mating dimensions

d_{a,min} [mm]

44.6

d_{c,min} [mm]

51

D_{a,max} [mm]

63.4

r_{a,max} [mm]

1

Calculation data

C [kN]

26.9

C₀ [kN]

28.3

C_u [kN]

3.71

n_{th} [min⁻¹]

8981

n_g [min⁻¹]

14000