

NUP2812M3

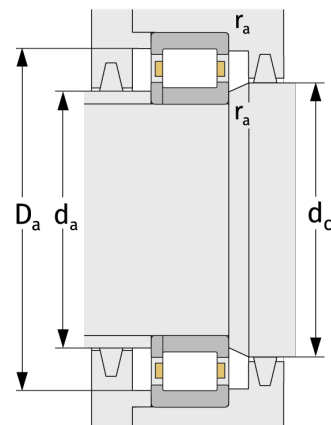
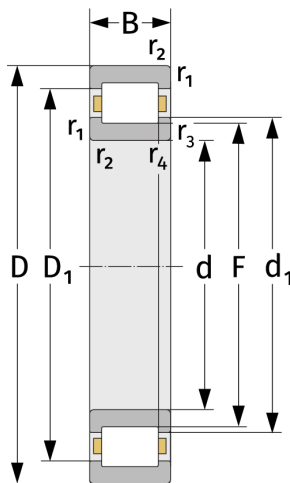
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	60	d ₁ [mm]	≈ 66
D [mm]	78	D ₁ [mm]	≈ 72
B [mm]	12	r _{1,2} [mm]	0.3
F [mm]	64	r _{3,4} [mm]	0.2



Mating dimensions

d_{a,min} [mm]

62

d_{c,min} [mm]

69

D_{a,max} [mm]

76

r_{a,max} [mm]

0.3

Calculation data

C [kN]

28

C₀ [kN]

41.2

C_u [kN]

5.41

n_{th} [min⁻¹]

5366

n_g [min⁻¹]

11000