

NUP19/600E.M3

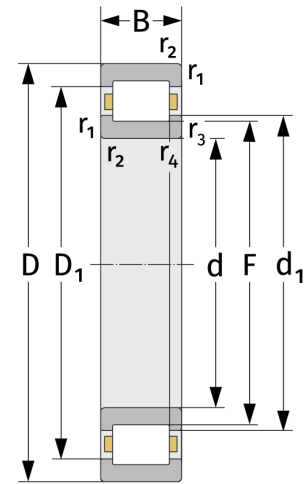
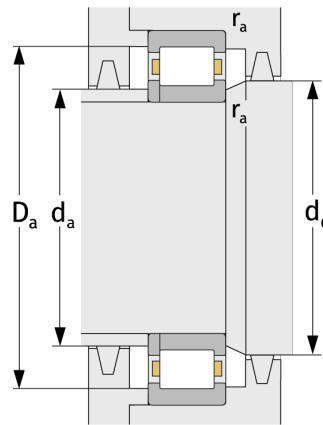
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 670.6
D [mm]	800	D ₁ [mm]	≈ 735.4
B [mm]	90	r _{1,2} [mm]	5
Weight [kg]	≈ 129	r _{3,4} [mm]	5
F [mm]	649		



Mating dimensions

d _{a,min} [mm]	618
d _{c,min} [mm]	675
D _{a,max} [mm]	782
r _{a,max} [mm]	4

Calculation data

C [kN]	1980
C ₀ [kN]	3920
C _u [kN]	305
n _{th} [min ⁻¹]	573
n _g [min ⁻¹]	850