

NUP31/600M3

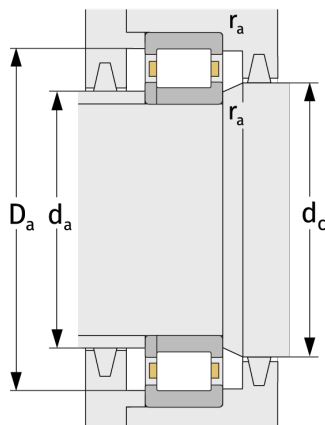
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 734
D [mm]	980	D ₁ [mm]	≈ 860
B [mm]	300	r _{1,2} [mm]	7.5
Weight [kg]	≈ 944	r _{3,4} [mm]	7.5
F [mm]	692		



Mating dimensions

d _{a,min} [mm]	632
d _{c,min} [mm]	738
D _{a,max} [mm]	948
r _{a,max} [mm]	6

Calculation data

C [kN]	8450
C ₀ [kN]	16400
C _u [kN]	1232
n _{th} [min ⁻¹]	277
n _g [min ⁻¹]	720