

NUP1848M3

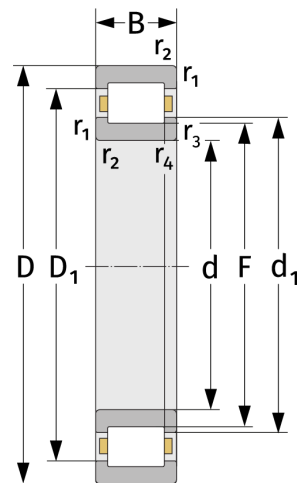
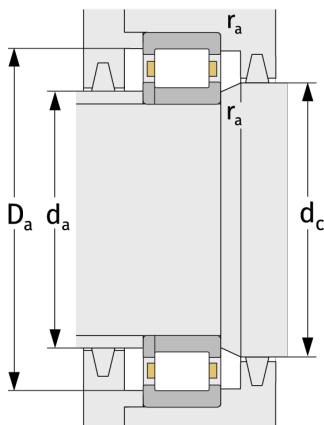
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	240	d ₁ [mm]	≈ 261.4
D [mm]	300	D ₁ [mm]	≈ 280.6
B [mm]	28	r _{1,2} [mm]	2
Weight [kg]	≈ 4	r _{3,4} [mm]	1.1
F [mm]	255		



Mating dimensions

d _{a,min} [mm]	248.8
d _{c,min} [mm]	264
D _{a,max} [mm]	291.2
r _{a,max} [mm]	2

Calculation data

C [kN]	235
C ₀ [kN]	442
C _u [kN]	45.2
n _{th} [min ⁻¹]	1739
n _g [min ⁻¹]	2600