

NUP1036M3

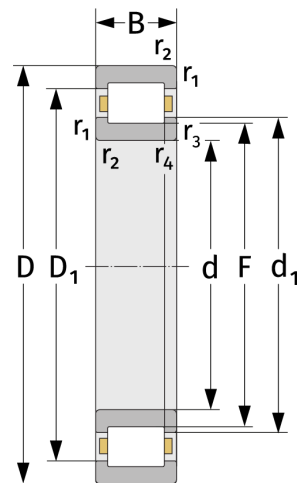
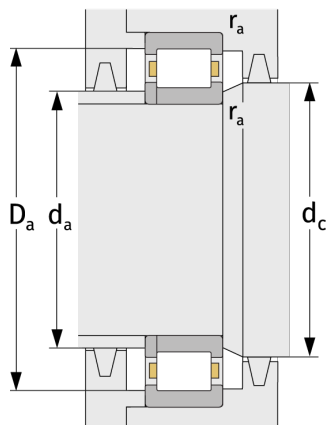
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	180	d ₁ [mm]	≈ 215
D [mm]	280	D ₁ [mm]	≈ 243.5
B [mm]	46	r _{1,2} [mm]	2.1
Weight [kg]	≈ 10	r _{3,4} [mm]	2.1
F [mm]	205		



Mating dimensions

d _{a,min} [mm]	190.2
d _{c,min} [mm]	217
D _{a,max} [mm]	269.8
r _{a,max} [mm]	2.1

Calculation data

C [kN]	352
C ₀ [kN]	505
C _u [kN]	54.2
n _{th} [min ⁻¹]	2587
n _g [min ⁻¹]	3100