

NUP39/630E.M3

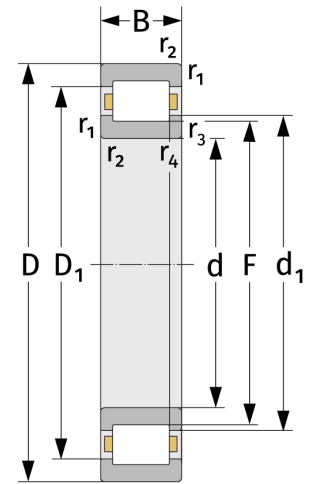
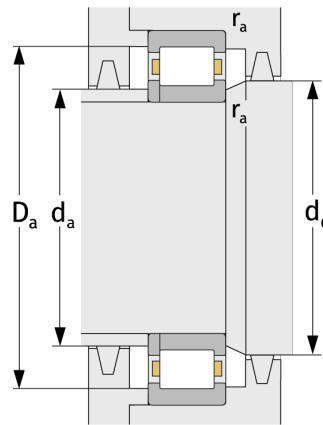
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	630	d ₁ [mm]	≈ 707
D [mm]	850	D ₁ [mm]	≈ 779
B [mm]	165	r _{1,2} [mm]	6
Weight [kg]	≈ 285	r _{3,4} [mm]	6
F [mm]	683		



Mating dimensions

d _{a,min} [mm]	653
d _{c,min} [mm]	712
D _{a,max} [mm]	827
r _{a,max} [mm]	5

Calculation data

C [kN]	4060
C ₀ [kN]	9350
C _u [kN]	716
n _{th} [min ⁻¹]	329
n _g [min ⁻¹]	790