

NUP20/530E.M3

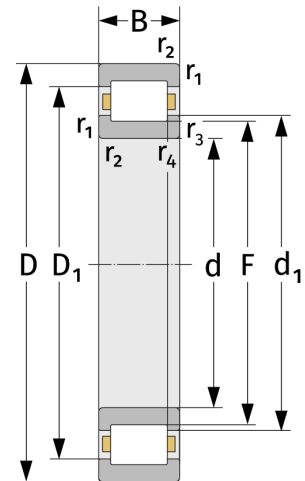
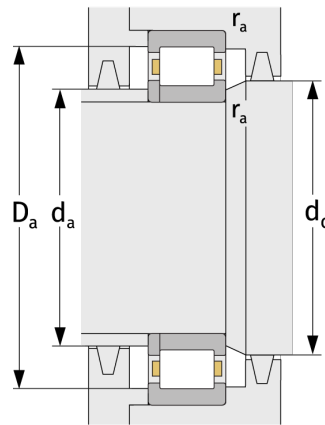
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	530	d ₁ [mm]	≈ 620
D [mm]	780	D ₁ [mm]	≈ 698
B [mm]	145	r _{1,2} [mm]	6
Weight [kg]	≈ 254	r _{3,4} [mm]	6
F [mm]	594		



Mating dimensions

d _{a,min} [mm]	553
d _{c,min} [mm]	626
D _{a,max} [mm]	757
r _{a,max} [mm]	5

Calculation data

C [kN]	3520
C ₀ [kN]	7050
C _u [kN]	559
n _{th} [min ⁻¹]	454
n _g [min ⁻¹]	920