

N20/630E.M3

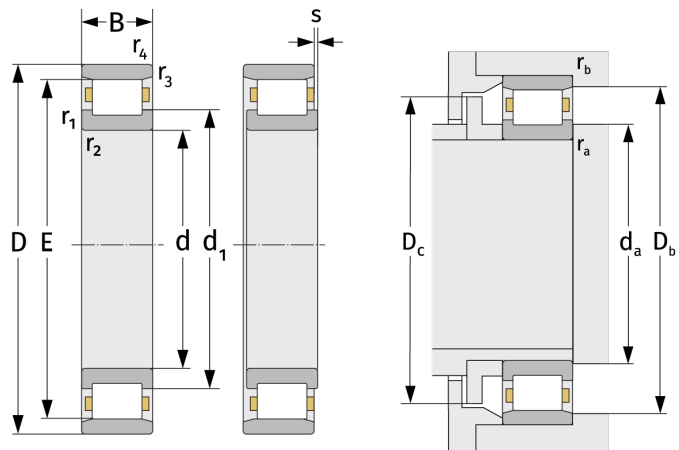
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	630	d ₁ [mm]	≈ 735
D [mm]	920	r _{1,2} [mm]	7.5
B [mm]	170	r _{3,4} [mm]	7.5
Weight [kg]	≈ 396	s [mm]	8.5
E [mm]	855		



Mating dimensions

Calculation data

d _{a,min} [mm]	658	C [kN]	4840
D _{b,min} [mm]	860	C ₀ [kN]	10200
D _{c,max} [mm]	850	C _u [kN]	765
r _{a,max} [mm]	6	n _{th} [min ⁻¹]	344
r _{b,max} [mm]	6	n _g [min ⁻¹]	740