

N2840M3

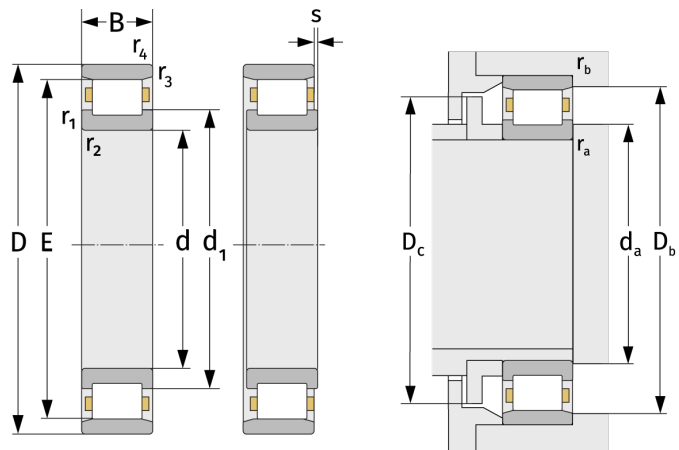
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	200	d ₁ [mm]	≈ 218.2
D [mm]	250	r _{1,2} [mm]	1.5
B [mm]	30	r _{3,4} [mm]	1.1
Weight [kg]	≈ 3.38	s [mm]	3.8
E [mm]	239		



Mating dimensions

Calculation data

d _{a,min} [mm]	207	C [kN]	222
D _{b,min} [mm]	241	C ₀ [kN]	446
D _{c,max} [mm]	237	C _u [kN]	48.1
r _{a,max} [mm]	1.5	n _{th} [min ⁻¹]	1931
r _{b,max} [mm]	1	n _g [min ⁻¹]	3100