

N1040M3

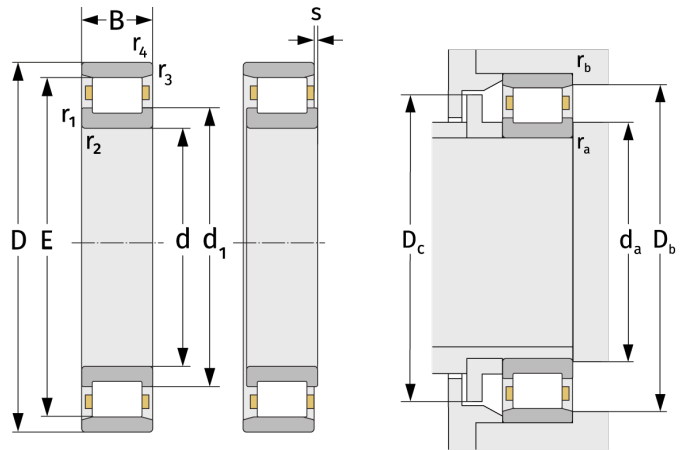
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	200	d ₁ [mm]	≈ 239.4
D [mm]	310	r _{1,2} [mm]	2.1
B [mm]	51	r _{3,4} [mm]	2.1
Weight [kg]	≈ 13.8	s [mm]	7.8
E [mm]	281		



Mating dimensions

Calculation data

d _{a,min} [mm]	210.2	C [kN]	426
D _{b,min} [mm]	284	C ₀ [kN]	655
D _{c,max} [mm]	277	C _u [kN]	67.9
r _{a,max} [mm]	2.1	n _{th} [min ⁻¹]	2266
r _{b,max} [mm]	2.1	n _g [min ⁻¹]	2800