

N217E.M3

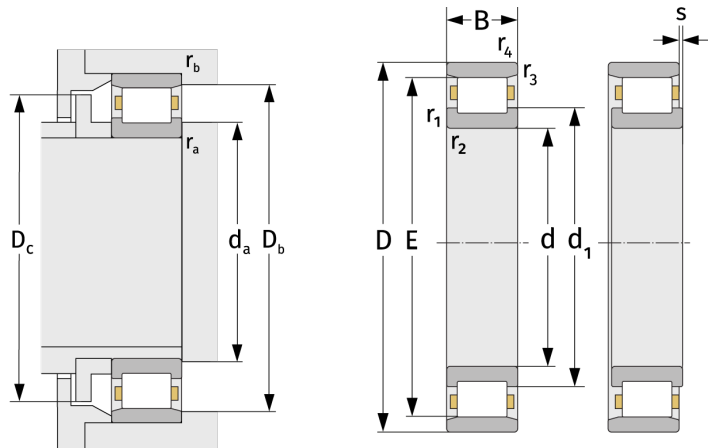
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	85	d ₁ [mm]	≈ 107.7
D [mm]	150	r _{1,2} [mm]	2
B [mm]	28	r _{3,4} [mm]	2
Weight [kg]	≈ 2.12	s [mm]	2
E [mm]	136.5		



Mating dimensions

Calculation data

d _{a,min} [mm]	96	C [kN]	170
D _{b,min} [mm]	138	C ₀ [kN]	201
D _{c,max} [mm]	133	C _u [kN]	26.1
r _{a,max} [mm]	2	n _{th} [min ⁻¹]	4026
r _{b,max} [mm]	2	n _g [min ⁻¹]	6200