

N2360E.M3

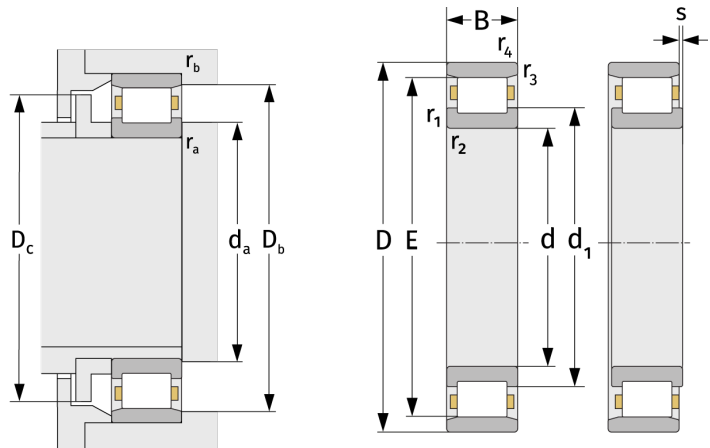
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	300	d ₁ [mm]	≈ 412
D [mm]	620	r _{1,2} [mm]	7.5
B [mm]	185	r _{3,4} [mm]	7.5
Weight [kg]	≈ 282	s [mm]	9.2
E [mm]	548		



Mating dimensions

d _{a,min} [mm]	332
D _{b,min} [mm]	551
D _{c,max} [mm]	545
r _{a,max} [mm]	6
r _{b,max} [mm]	6

Calculation data

C [kN]	3800
C ₀ [kN]	5800
C _u [kN]	507
n _{th} [min ⁻¹]	547
n _g [min ⁻¹]	1400