

N3080M3

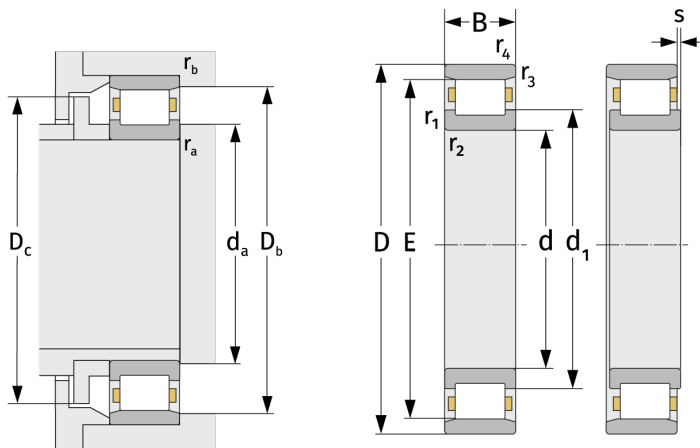
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	400	d ₁ [mm]	≈ 470
D [mm]	600	r _{1,2} [mm]	5
B [mm]	148	r _{3,4} [mm]	5
Weight [kg]	≈ 155	s [mm]	12
E [mm]	550		



Mating dimensions

Calculation data

d _{a,min} [mm]	418	C [kN]	2790
D _{b,min} [mm]	555	C ₀ [kN]	5750
D _{c,max} [mm]	545	C _u [kN]	492
r _{a,max} [mm]	4	n _{th} [min ⁻¹]	564
r _{b,max} [mm]	4	n _g [min ⁻¹]	1300