

N2864M3

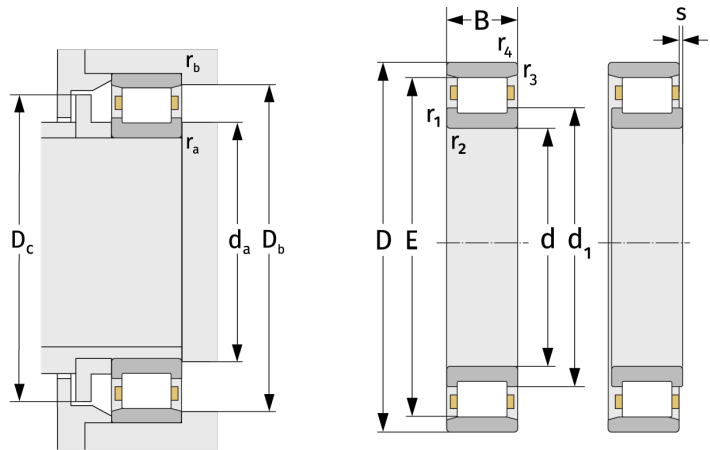
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	320	d ₁ [mm]	≈ 349
D [mm]	400	r _{1,2} [mm]	2.1
B [mm]	48	r _{3,4} [mm]	1.5
Weight [kg]	≈ 13.8	s [mm]	5.5
E [mm]	381		



Mating dimensions

d _{a,min} [mm]	330.2
D _{b,min} [mm]	384
D _{c,max} [mm]	378
r _{a,max} [mm]	2.1
r _{b,max} [mm]	1.5

Calculation data

C [kN]	510
C ₀ [kN]	1120
C _u [kN]	105
n _{th} [min ⁻¹]	1125
n _g [min ⁻¹]	1900