

N364E.M3

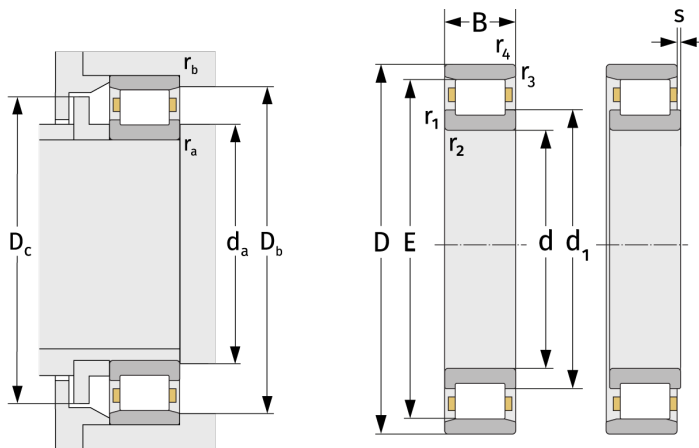
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	320	d ₁ [mm]	≈ 452
D [mm]	670	r _{1,2} [mm]	7.5
B [mm]	112	r _{3,4} [mm]	7.5
Weight [kg]	≈ 204	s [mm]	8.9
E [mm]	580		



Mating dimensions

d _{a,min} [mm]	352
D _{b,min} [mm]	583
D _{c,max} [mm]	576
r _{a,max} [mm]	6
r _{b,max} [mm]	6

Calculation data

C [kN]	2600
C ₀ [kN]	3770
C _u [kN]	324
n _{th} [min ⁻¹]	652
n _g [min ⁻¹]	1300