

N1076M3

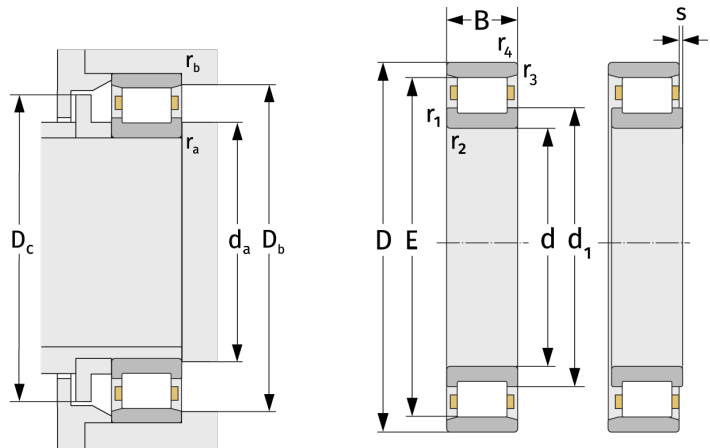
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 443
D [mm]	560	r _{1,2} [mm]	5
B [mm]	82	r _{3,4} [mm]	5
Weight [kg]	≈ 66.7	s [mm]	12
E [mm]	515		



Mating dimensions

d _{a,min} [mm]	398
D _{b,min} [mm]	520
D _{c,max} [mm]	510
r _{a,max} [mm]	4
r _{b,max} [mm]	4

Calculation data

C [kN]	1200
C ₀ [kN]	2040
C _u [kN]	178
n _{th} [min ⁻¹]	1043
n _g [min ⁻¹]	1400