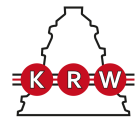


N1988E.M3

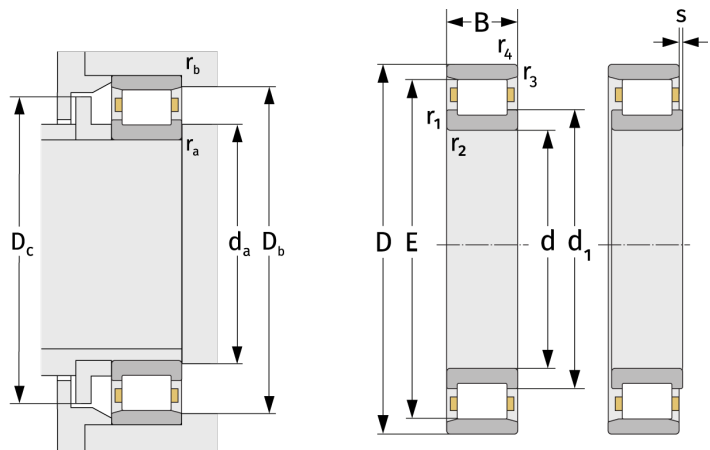
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	440	d ₁ [mm]	≈ 496.8
D [mm]	600	r _{1,2} [mm]	4
B [mm]	74	r _{3,4} [mm]	4
Weight [kg]	≈ 59	s [mm]	5.9
E [mm]	564		



Mating dimensions

d _{a,min} [mm]	454.6
D _{b,min} [mm]	568
D _{c,max} [mm]	560
r _{a,max} [mm]	3
r _{b,max} [mm]	3

Calculation data

C [kN]	1200
C ₀ [kN]	2230
C _u [kN]	189
n _{th} [min ⁻¹]	867
n _g [min ⁻¹]	1300