

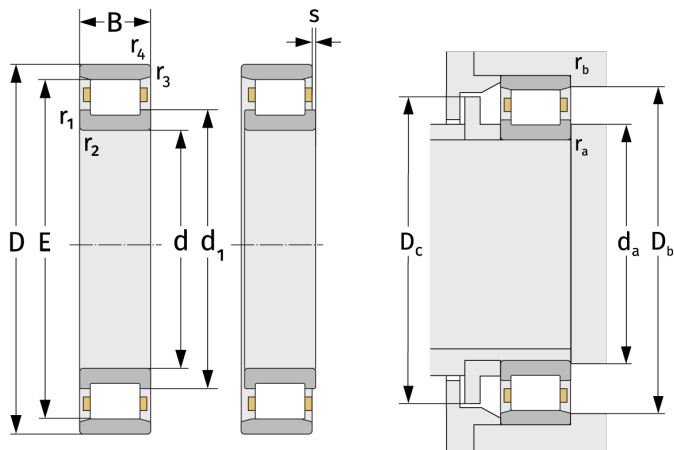
N2096E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	480	d ₁ [mm]	≈ 557
D [mm]	700	r _{1,2} [mm]	6
B [mm]	128	r _{3,4} [mm]	6
Weight [kg]	≈ 171	s [mm]	7
E [mm]	653		



Mating dimensions		Calculation data	
d _{a,min} [mm]	503	C [kN]	2920
D _{b,min} [mm]	658	C ₀ [kN]	5650
D _{c,max} [mm]	648	C _u [kN]	462
r _{a,max} [mm]	5	n _{th} [min ⁻¹]	527
r _{b,max} [mm]	5	n _g [min ⁻¹]	1100