

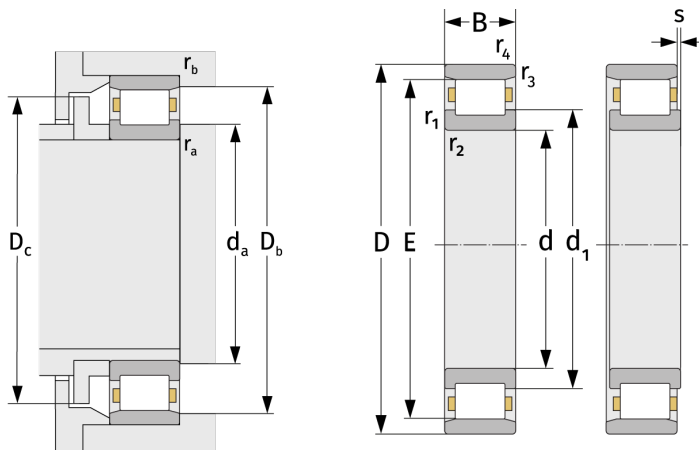
N3924E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	120	d ₁ [mm]	≈ 136.3
D [mm]	165	r _{1,2} [mm]	1.1
B [mm]	34	r _{3,4} [mm]	1
Weight [kg]	≈ 2.21	s [mm]	2
E [mm]	155.5		



Mating dimensions		Calculation data	
d _{a,min} [mm]	126	C [kN]	196
D _{b,min} [mm]	158	C ₀ [kN]	345
D _{c,max} [mm]	153	C _u [kN]	42.4
r _{a,max} [mm]	1	n _{th} [min ⁻¹]	3092
r _{b,max} [mm]	1	n _g [min ⁻¹]	5100