

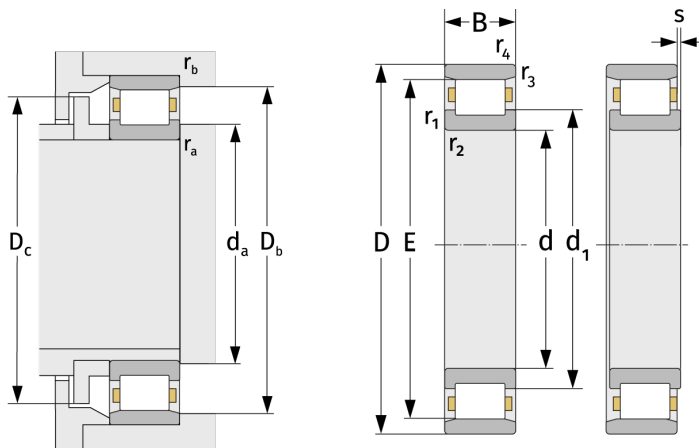
N2248E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	240	d ₁ [mm]	≈ 310.6
D [mm]	440	r _{1,2} [mm]	4
B [mm]	120	r _{3,4} [mm]	4
Weight [kg]	≈ 84.2	s [mm]	6
E [mm]	397		



Mating dimensions		Calculation data	
d _{a,min} [mm]	257	C [kN]	1920
D _{b,min} [mm]	400	C ₀ [kN]	2970
D _{c,max} [mm]	394	C _u [kN]	284
r _{a,max} [mm]	3	n _{th} [min ⁻¹]	872
r _{b,max} [mm]	3	n _g [min ⁻¹]	2000