

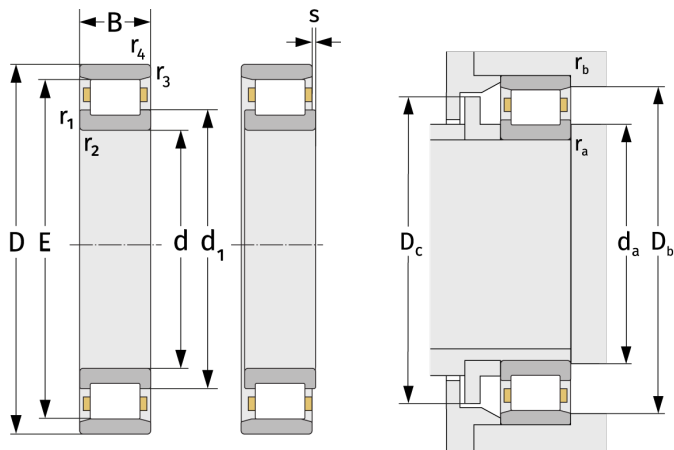
N2234E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	170	d ₁ [mm]	≈ 220.2
D [mm]	310	r _{1,2} [mm]	4
B [mm]	86	r _{3,4} [mm]	4
Weight [kg]	≈ 29.4	s [mm]	5
E [mm]	281		



Mating dimensions		Calculation data	
d _{a,min} [mm]	187	C [kN]	980
D _{b,min} [mm]	282	C ₀ [kN]	1430
D _{c,max} [mm]	275	C _u [kN]	151
r _{a,max} [mm]	3	n _{th} [min ⁻¹]	1480
r _{b,max} [mm]	3	n _g [min ⁻¹]	2900