

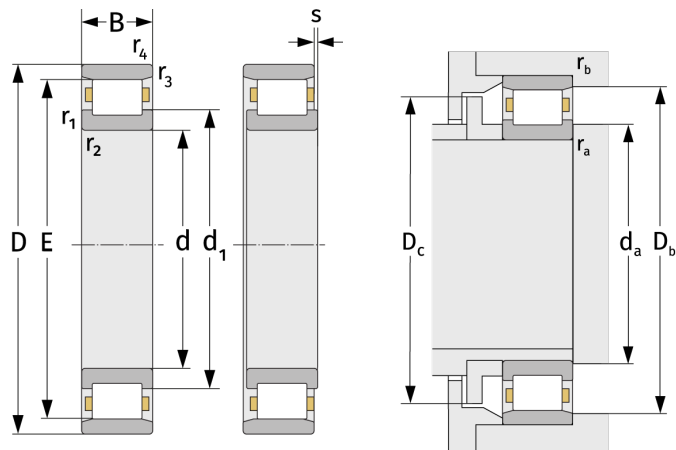
N2934E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	170	d ₁ [mm]	≈ 191.4
D [mm]	230	r _{1,2} [mm]	2
B [mm]	36	r _{3,4} [mm]	1.1
Weight [kg]	≈ 4.31	s [mm]	2.3
E [mm]	217		



Mating dimensions		Calculation data	
d _{a,min} [mm]	178.8	C [kN]	276
D _{b,min} [mm]	220	C ₀ [kN]	488
D _{c,max} [mm]	214	C _u [kN]	54.4
r _{a,max} [mm]	2	n _{th} [min ⁻¹]	2348
r _{b,max} [mm]	1	n _g [min ⁻¹]	3600