

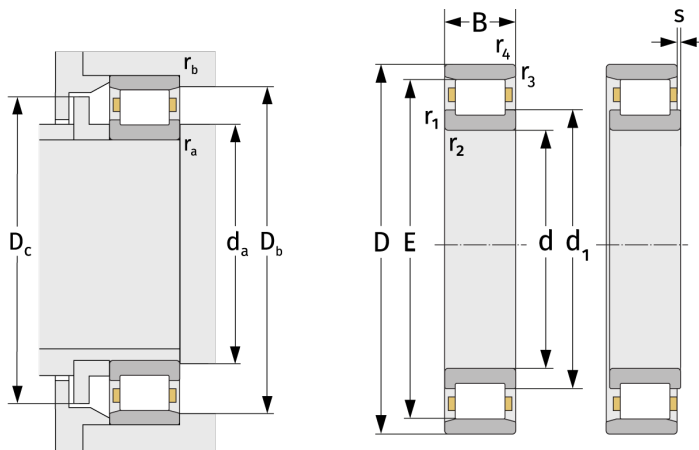
N2216E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	80	d ₁ [mm]	≈ 101.7
D [mm]	140	r _{1,2} [mm]	2
B [mm]	33	r _{3,4} [mm]	2
Weight [kg]	≈ 2	s [mm]	2.2
E [mm]	127.3		



Mating dimensions		Calculation data	
d _{a,min} [mm]	91	C [kN]	190
D _{b,min} [mm]	129	C ₀ [kN]	248
D _{c,max} [mm]	126	C _u [kN]	32.7
r _{a,max} [mm]	2	n _{th} [min ⁻¹]	3419
r _{b,max} [mm]	2	n _g [min ⁻¹]	6600