

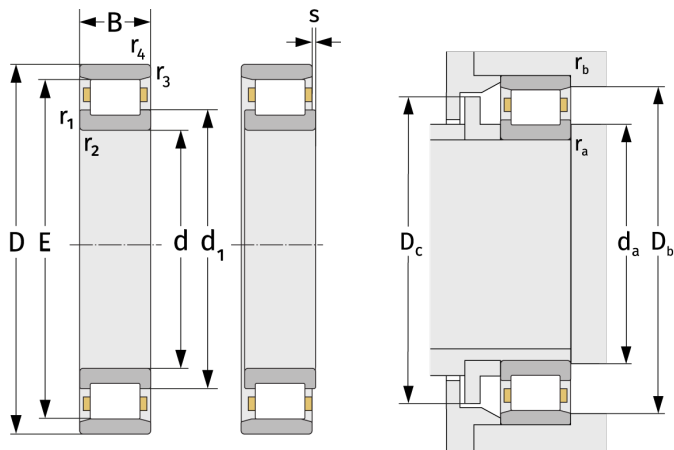
N29/850E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	850	d ₁ [mm]	≈ 947
D [mm]	1120	r _{1,2} [mm]	6
B [mm]	155	r _{3,4} [mm]	6
Weight [kg]	≈ 423	s [mm]	8.5
E [mm]	1059		



Mating dimensions		Calculation data	
d _{a,min} [mm]	873	C [kN]	4830
D _{b,min} [mm]	1064	C ₀ [kN]	11600
D _{c,max} [mm]	1054	C _u [kN]	816
r _{a,max} [mm]	5	n _{th} [min ⁻¹]	255
r _{b,max} [mm]	5	n _g [min ⁻¹]	540