

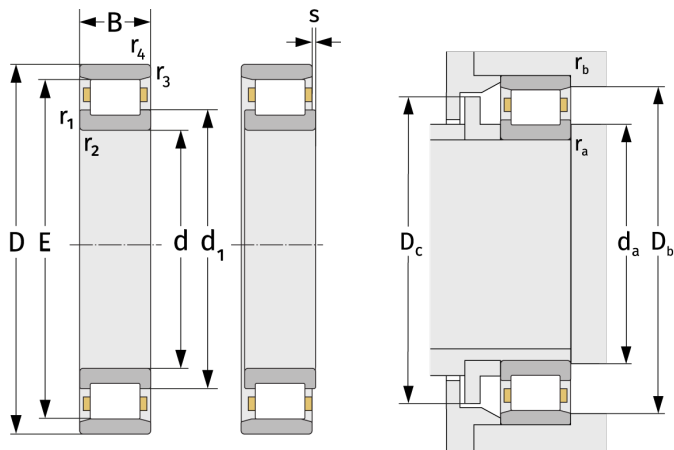
# N2236E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

Main dimensions			
d [mm]	180	d <sub>1</sub> [mm]	≈ 230.2
D [mm]	320	r <sub>1,2</sub> [mm]	4
B [mm]	86	r <sub>3,4</sub> [mm]	4
Weight [kg]	≈ 30.6	s [mm]	5
E [mm]	291		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	197	C [kN]	1020
D <sub>b,min</sub> [mm]	292	C <sub>0</sub> [kN]	1530
D <sub>c,max</sub> [mm]	285	C <sub>u</sub> [kN]	159
r <sub>a,max</sub> [mm]	3	n <sub>th</sub> [min <sup>-1</sup> ]	1380
r <sub>b,max</sub> [mm]	3	n <sub>g</sub> [min <sup>-1</sup> ]	2800