

# NJ2238E.M3

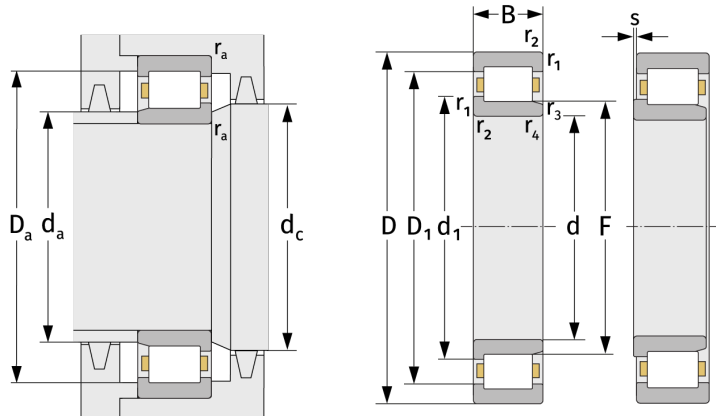
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	190	d <sub>1</sub> [mm]	≈ 244
D [mm]	340	D <sub>1</sub> [mm]	≈ 292
B [mm]	92	r <sub>1,2</sub> [mm]	4
Weight [kg]	≈ 38.1	r <sub>3,4</sub> [mm]	4
F [mm]	228	s [mm]	5.2



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	207	C [kN]	1120
d <sub>a, max</sub> [mm]	227	C <sub>0</sub> [kN]	1690
d <sub>b, min</sub> [mm]	234	C <sub>u</sub> [kN]	173
d <sub>c, min</sub> [mm]	248	n <sub>th</sub> [min <sup>-1</sup> ]	1289
D <sub>a, max</sub> [mm]	323	n <sub>g</sub> [min <sup>-1</sup> ]	2600
r <sub>a, max</sub> [mm]	3		