

# NJ2348E.M3

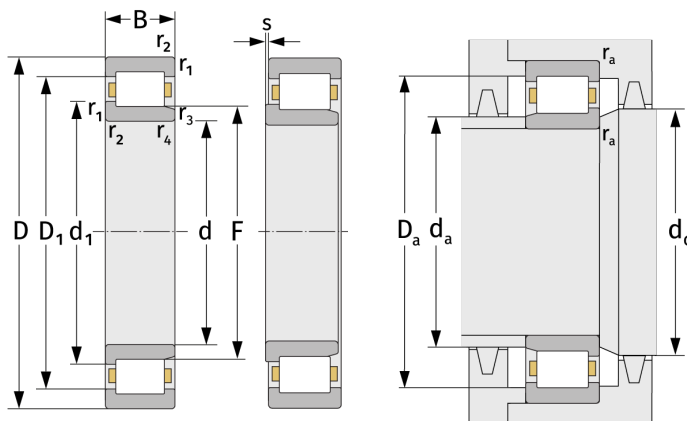
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	240	d <sub>1</sub> [mm]	≈ 331
D [mm]	500	D <sub>1</sub> [mm]	≈ 415
B [mm]	155	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 155	r <sub>3,4</sub> [mm]	5
F [mm]	303	s [mm]	7.5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	260	C [kN]	2560
d <sub>a, max</sub> [mm]	300	C <sub>0</sub> [kN]	3720
d <sub>b, min</sub> [mm]	306	C <sub>u</sub> [kN]	347
d <sub>c, min</sub> [mm]	334	n <sub>th</sub> [min <sup>-1</sup> ]	772
D <sub>a, max</sub> [mm]	480	n <sub>g</sub> [min <sup>-1</sup> ]	1800
r <sub>a, max</sub> [mm]	4		