

# NJ2068E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	340	d <sub>1</sub> [mm]	≈ 404.2
D [mm]	520	D <sub>1</sub> [mm]	≈ 461.8
B [mm]	106	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 86.8	r <sub>3,4</sub> [mm]	5
F [mm]	385	s [mm]	5.5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	358	C [kN]	1920
d <sub>a, max</sub> [mm]	381	C <sub>0</sub> [kN]	3480
d <sub>b, min</sub> [mm]	389	C <sub>u</sub> [kN]	311
d <sub>c, min</sub> [mm]	408	n <sub>th</sub> [min <sup>-1</sup> ]	815
D <sub>a, max</sub> [mm]	502	n <sub>g</sub> [min <sup>-1</sup> ]	1600
r <sub>a, max</sub> [mm]	4		