

# NJ2320E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	100	d <sub>1</sub> [mm]	≈ 140.3
D [mm]	215	D <sub>1</sub> [mm]	≈ 178.7
B [mm]	73	r <sub>1,2</sub> [mm]	3
Weight [kg]	≈ 13.7	r <sub>3,4</sub> [mm]	3
F [mm]	127.5	s [mm]	6.1



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	114	C [kN]	585
d <sub>a, max</sub> [mm]	125	C <sub>0</sub> [kN]	735
d <sub>b, min</sub> [mm]	132	C <sub>u</sub> [kN]	87.2
d <sub>c, min</sub> [mm]	144	n <sub>th</sub> [min <sup>-1</sup> ]	2543
D <sub>a, max</sub> [mm]	201	n <sub>g</sub> [min <sup>-1</sup> ]	4500
r <sub>a, max</sub> [mm]	2.5		