

# NJ2352E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	260	d <sub>1</sub> [mm]	≈ 358
D [mm]	540	D <sub>1</sub> [mm]	≈ 448
B [mm]	165	r <sub>1,2</sub> [mm]	6
Weight [kg]	≈ 193	r <sub>3,4</sub> [mm]	6
F [mm]	328	s [mm]	8.5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	286	C [kN]	2960
d <sub>a, max</sub> [mm]	325	C <sub>0</sub> [kN]	4370
d <sub>b, min</sub> [mm]	331	C <sub>u</sub> [kN]	399
d <sub>c, min</sub> [mm]	361	n <sub>th</sub> [min <sup>-1</sup> ]	682
D <sub>a, max</sub> [mm]	514	n <sub>g</sub> [min <sup>-1</sup> ]	1700
r <sub>a, max</sub> [mm]	5		