

# NUP2252E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	260	d <sub>1</sub> [mm]	≈ 337
D [mm]	480	D <sub>1</sub> [mm]	≈ 409
B [mm]	130	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 113	r <sub>3,4</sub> [mm]	5
F [mm]	313	s [mm]	7.2



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	280	C [kN]	2230
d <sub>c, min</sub> [mm]	340	C <sub>0</sub> [kN]	3450
D <sub>a, max</sub> [mm]	460	C <sub>u</sub> [kN]	322
r <sub>a, max</sub> [mm]	4	n <sub>th</sub> [min <sup>-1</sup> ]	778
		n <sub>g</sub> [min <sup>-1</sup> ]	1800