

# NUP2860M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	300	d <sub>1</sub> [mm]	≈ 330
D [mm]	380	D <sub>1</sub> [mm]	≈ 354
B [mm]	48	r <sub>1,2</sub> [mm]	2.1
Weight [kg]	≈ 13.6	r <sub>3,4</sub> [mm]	1.5
F [mm]	322	s [mm]	5.5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	310.2	C [kN]	489
d <sub>c, min</sub> [mm]	332	C <sub>0</sub> [kN]	1050
D <sub>a, max</sub> [mm]	369.8	C <sub>u</sub> [kN]	99.9
r <sub>a, max</sub> [mm]	2.1	n <sub>th</sub> [min <sup>-1</sup> ]	1223
		n <sub>g</sub> [min <sup>-1</sup> ]	2000