

# NUP3148M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	240	d <sub>1</sub> [mm]	≈ 296
D [mm]	400	D <sub>1</sub> [mm]	≈ 350
B [mm]	128	r <sub>1,2</sub> [mm]	4
Weight [kg]	≈ 68.6	r <sub>3,4</sub> [mm]	4
F [mm]	278	s [mm]	12



### Mating dimensions

d <sub>a, min</sub> [mm]	257
d <sub>c, min</sub> [mm]	298
D <sub>a, max</sub> [mm]	383
r <sub>a, max</sub> [mm]	3

### Calculation data

C [kN]	1700
C <sub>0</sub> [kN]	2820
C <sub>u</sub> [kN]	274
n <sub>th</sub> [min <sup>-1</sup> ]	1065
n <sub>g</sub> [min <sup>-1</sup> ]	2100