

# 60948M

Deep Groove Ball Bearings (single row, metric)



## Details:

### Main dimensions

d [mm]	240	d <sub>1</sub> [mm]	≈ 268.7
D [mm]	320	D <sub>1</sub> [mm]	≈ 291.7
B [mm]	25	r <sub>1,2</sub> [mm]	1.5
Weight [kg]	≈ 6.1		



### Mating dimensions

d <sub>a,min</sub> [mm]	247
D <sub>a,max</sub> [mm]	313
r <sub>a,max</sub> [mm]	1.5

### Calculation data

C [kN]	110
C <sub>0</sub> [kN]	145
C <sub>u</sub> [kN]	4.33
n <sub>th</sub> [min <sup>-1</sup> ]	2020
n <sub>g</sub> [min <sup>-1</sup> ]	3300
f <sub>0</sub>	16