

# 60864M

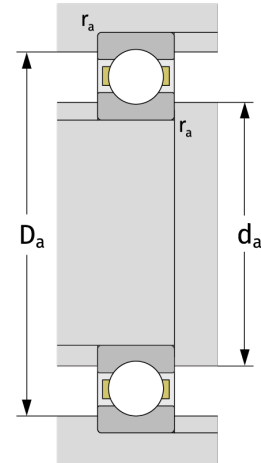
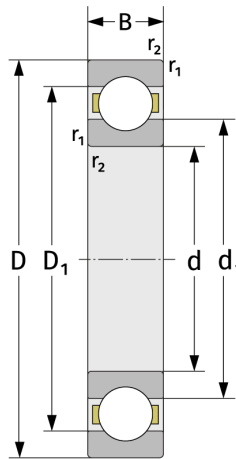
Deep Groove Ball Bearings (single row, metric)



## Details:

### Main dimensions

d [mm]	320	d <sub>1</sub> [mm]	≈ 348.7
D [mm]	400	D <sub>1</sub> [mm]	≈ 371.7
B [mm]	25	r <sub>1,2</sub> [mm]	1.5
Weight [kg]	≈ 7.84		



### Mating dimensions

d <sub>a,min</sub> [mm]	327
D <sub>a,max</sub> [mm]	393
r <sub>a,max</sub> [mm]	1.5

### Calculation data

C [kN]	120
C <sub>0</sub> [kN]	179
C <sub>u</sub> [kN]	4.69
n <sub>th</sub> [min <sup>-1</sup> ]	1461
n <sub>g</sub> [min <sup>-1</sup> ]	2500
f <sub>0</sub>	15,7