

# 62952M

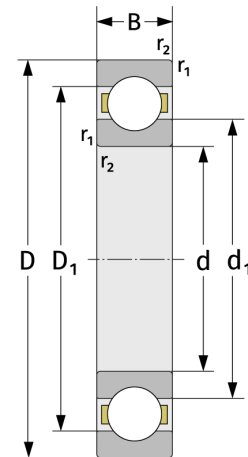
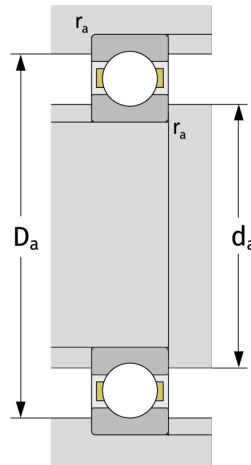
Deep Groove Ball Bearings (single row, metric)



## Details:

### Main dimensions

d [mm]	260	d <sub>1</sub> [mm]	≈ 291.3
D [mm]	360	D <sub>1</sub> [mm]	≈ 329.3
B [mm]	60	r <sub>1,2</sub> [mm]	2.1
Weight [kg]	≈ 17.8		



### Mating dimensions

d <sub>a,min</sub> [mm]	270
D <sub>a,max</sub> [mm]	350
r <sub>a,max</sub> [mm]	2.1

### Calculation data

C [kN]	213
C <sub>0</sub> [kN]	269
C <sub>u</sub> [kN]	7.64
n <sub>th</sub> [min <sup>-1</sup> ]	2454
n <sub>g</sub> [min <sup>-1</sup> ]	3000
f <sub>0</sub>	16,4