

# 60832M

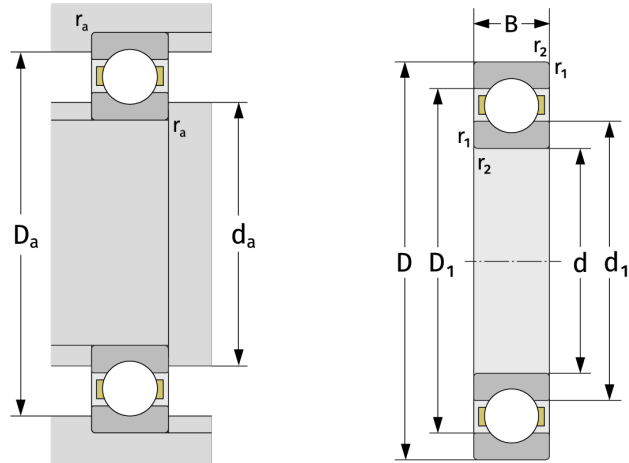
Deep Groove Ball Bearings (single row, metric)



## Details:

### Main dimensions

d [mm]	160	d <sub>1</sub> [mm]	≈ 174.1
D [mm]	200	D <sub>1</sub> [mm]	≈ 186.1
B [mm]	13	r <sub>1,2</sub> [mm]	0.6
Weight [kg]	≈ 1.01		



### Mating dimensions

d <sub>a,min</sub> [mm]	163
D <sub>a,max</sub> [mm]	197
r <sub>a,max</sub> [mm]	0.6

### Calculation data

C [kN]	36.8
C <sub>0</sub> [kN]	47.2
C <sub>u</sub> [kN]	1.79
n <sub>th</sub> [min <sup>-1</sup> ]	2342
n <sub>g</sub> [min <sup>-1</sup> ]	5300
f <sub>0</sub>	15,8