

# 6264M

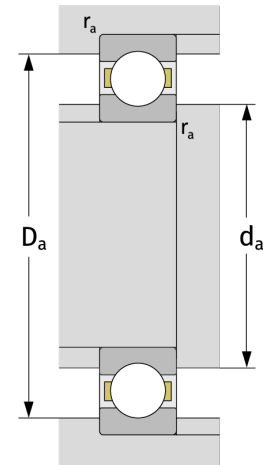
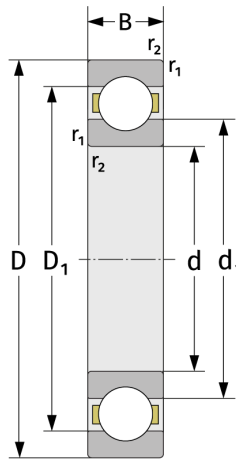
Deep Groove Ball Bearings (single row, metric)



## Details:

### Main dimensions

d [mm]	320	d <sub>1</sub> [mm]	≈ 406.7
D [mm]	580	D <sub>1</sub> [mm]	≈ 494.7
B [mm]	92	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 115		



### Mating dimensions

d <sub>a,min</sub> [mm]	340
D <sub>a,max</sub> [mm]	560
r <sub>a,max</sub> [mm]	4

### Calculation data

C [kN]	535
C <sub>0</sub> [kN]	810
C <sub>u</sub> [kN]	18.9
n <sub>th</sub> [min <sup>-1</sup> ]	1437
n <sub>g</sub> [min <sup>-1</sup> ]	2000
f <sub>0</sub>	15