

61836M

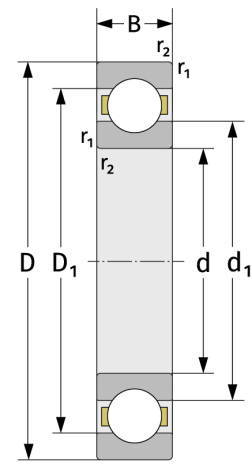
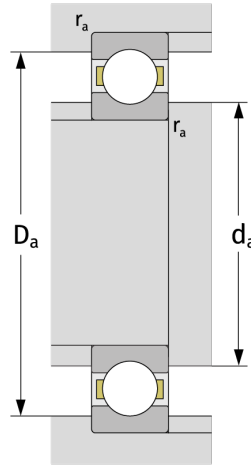
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	180	d ₁ [mm]	≈ 194.1
D [mm]	225	D ₁ [mm]	≈ 211.1
B [mm]	22	r _{1,2} [mm]	1.1
Weight [kg]	≈ 2.01		



Mating dimensions

d _{a,min} [mm]	186
D _{a,max} [mm]	219
r _{a,max} [mm]	1

Calculation data

C [kN]	62.4
C ₀ [kN]	76
C _u [kN]	2.7
n _{th} [min ⁻¹]	2779
n _g [min ⁻¹]	4700
f ₀	16