

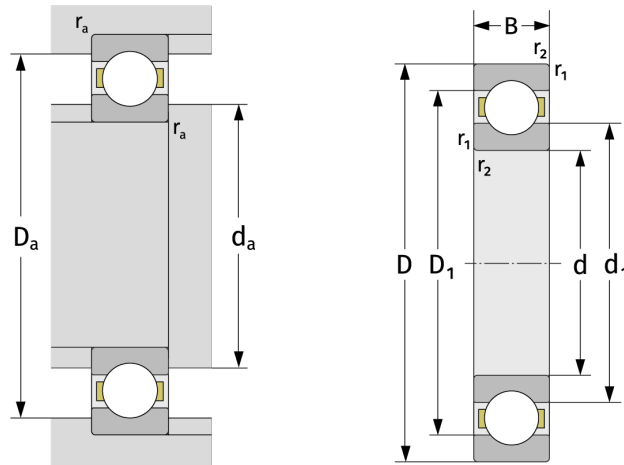
61838M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions			
d [mm]	190	d ₁ [mm]	≈ 205.7
D [mm]	240	D ₁ [mm]	≈ 224.7
B [mm]	24	r _{1,2} [mm]	1.5
Weight [kg]	≈ 2.59		



Mating dimensions		Calculation data	
d _{a,min} [mm]	197	C [kN]	75.3
D _{a,max} [mm]	233	C ₀ [kN]	91.6
r _{a,max} [mm]	1.5	C _u [kN]	3.16
		n _{th} [min ⁻¹]	2717
		n _g [min ⁻¹]	4400
		f ₀	16,1