

6038M

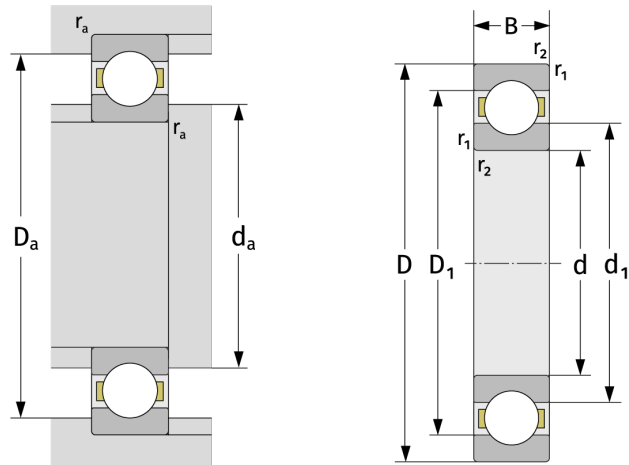
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	190	d ₁ [mm]	≈ 221.3
D [mm]	290	D ₁ [mm]	≈ 259.3
B [mm]	46	r _{1,2} [mm]	2.1
Weight [kg]	≈ 11.2		



Mating dimensions

d _{a,min} [mm]	200
D _{a,max} [mm]	280
r _{a,max} [mm]	2.1

Calculation data

C [kN]	198
C ₀ [kN]	215
C _u [kN]	6.98
n _{th} [min ⁻¹]	3135
n _g [min ⁻¹]	3900
f ₀	15,7