

61938M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	190	d ₁ [mm]	≈ 212.2
D [mm]	260	D ₁ [mm]	≈ 238.2
B [mm]	33	r _{1,2} [mm]	2
Weight [kg]	≈ 5.24		



Mating dimensions

d _{a,min} [mm]	199
D _{a,max} [mm]	251
r _{a,max} [mm]	2

Calculation data

C [kN]	118
C ₀ [kN]	134
C _u [kN]	4.5
n _{th} [min ⁻¹]	3031
n _g [min ⁻¹]	4200
f ₀	16,5