

60844M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	220	d ₁ [mm]	≈ 238.1
D [mm]	270	D ₁ [mm]	≈ 252.1
B [mm]	16	r _{1,2} [mm]	1
Weight [kg]	≈ 2.12		



Mating dimensions

d _{a,min} [mm]	225
D _{a,max} [mm]	265
r _{a,max} [mm]	1

Calculation data

C [kN]	51.1
C ₀ [kN]	73.3
C _u [kN]	2.36
n _{th} [min ⁻¹]	1833
n _g [min ⁻¹]	3800
f ₀	15,6