

60848M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	240	d ₁ [mm]	≈ 261.6
D [mm]	300	D ₁ [mm]	≈ 278.6
B [mm]	19	r _{1,2} [mm]	1
Weight [kg]	≈ 3.34		



Mating dimensions

d _{a,min} [mm]	245
D _{a,max} [mm]	295
r _{a,max} [mm]	1

Calculation data

C [kN]	70.4
C ₀ [kN]	101
C _u [kN]	3.06
n _{th} [min ⁻¹]	1802
n _g [min ⁻¹]	3500
f ₀	15,7