

60868M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	340	d ₁ [mm]	≈ 368.7
D [mm]	420	D ₁ [mm]	≈ 391.7
B [mm]	25	r _{1,2} [mm]	1.5
Weight [kg]	≈ 8.28		



Mating dimensions

d _{a,min} [mm]	347
D _{a,max} [mm]	413
r _{a,max} [mm]	1.5

Calculation data

C [kN]	123
C ₀ [kN]	188
C _u [kN]	4.81
n _{th} [min ⁻¹]	1354
n _g [min ⁻¹]	2400
f ₀	15,7