

60/670M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	670	d ₁ [mm]	≈ 768
D [mm]	980	D ₁ [mm]	≈ 883.9
B [mm]	136	r _{1,2} [mm]	7.5
Weight [kg]	≈ 357		



Mating dimensions

d _{a,min} [mm]	698
D _{a,max} [mm]	952
r _{a,max} [mm]	6

Calculation data

C [kN]	965
C ₀ [kN]	2180
C _u [kN]	37
n _{th} [min ⁻¹]	783
n _g [min ⁻¹]	920
f ₀	16