

60/750M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	750	d ₁ [mm]	≈ 857
D [mm]	1090	D ₁ [mm]	≈ 985
B [mm]	150	r _{1,2} [mm]	7.5
Weight [kg]	≈ 481		



Mating dimensions

d _{a,min} [mm]	778
D _{a,max} [mm]	1062
r _{a,max} [mm]	6

Calculation data

C [kN]	1110
C ₀ [kN]	2660
C _u [kN]	42.7
n _{th} [min ⁻¹]	692
n _g [min ⁻¹]	790
f ₀	16,1