

63/600M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 820.1
D [mm]	1220	D ₁ [mm]	≈
B [mm]	200		1002.8
Weight [kg]	≈ 1223	r _{1,2} [mm]	15



Mating dimensions

d _{a,min} [mm]	658
D _{a,max} [mm]	1162
r _{a,max} [mm]	12

Calculation data

C [kN]	1490
C ₀ [kN]	3460
C _u [kN]	55.9
n _{th} [min ⁻¹]	619
n _g [min ⁻¹]	800
f ₀	14,9