

62932M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	160	d ₁ [mm]	≈ 178.7
D [mm]	220	D ₁ [mm]	≈ 201.7
B [mm]	36	r _{1,2} [mm]	2
Weight [kg]	≈ 3.93		



Mating dimensions

d _{a,min} [mm]	169
D _{a,max} [mm]	211
r _{a,max} [mm]	2

Calculation data

C [kN]	91.9
C ₀ [kN]	98.5
C _u [kN]	3.62
n _{th} [min ⁻¹]	3943
n _g [min ⁻¹]	5000
f ₀	16,4