

62930M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	150	d ₁ [mm]	≈ 168.7
D [mm]	210	D ₁ [mm]	≈ 191.7
B [mm]	36	r _{1,2} [mm]	2
Weight [kg]	≈ 3.72		



Mating dimensions

d _{a,min} [mm]	159
D _{a,max} [mm]	201
r _{a,max} [mm]	2

Calculation data

C [kN]	89.5
C ₀ [kN]	92.3
C _u [kN]	3.49
n _{th} [min ⁻¹]	4207
n _g [min ⁻¹]	5300
f ₀	16,3