

6030M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	150	d ₁ [mm]	≈ 173.7
D [mm]	225	D ₁ [mm]	≈ 201.7
B [mm]	35	r _{1,2} [mm]	2.1
Weight [kg]	≈ 4.99		



Mating dimensions

d _{a,min} [mm]	160
D _{a,max} [mm]	215
r _{a,max} [mm]	2.1

Calculation data

C [kN]	126
C ₀ [kN]	126
C _u [kN]	4.65
n _{th} [min ⁻¹]	3875
n _g [min ⁻¹]	5100
f ₀	15,9