

6230M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	150	d ₁ [mm]	≈ 190.3
D [mm]	270	D ₁ [mm]	≈ 230.3
B [mm]	45	r _{1,2} [mm]	3
Weight [kg]	≈ 12		



Mating dimensions

d _{a,min} [mm]	164
D _{a,max} [mm]	256
r _{a,max} [mm]	2.5

Calculation data

C [kN]	177
C ₀ [kN]	168
C _u [kN]	5.86
n _{th} [min ⁻¹]	3374
n _g [min ⁻¹]	4500
f ₀	15,1