

6044M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	220	d ₁ [mm]	≈ 257.4
D [mm]	340	D ₁ [mm]	≈ 303.4
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 19.1		



Mating dimensions

d _{a,min} [mm]	232
D _{a,max} [mm]	328
r _{a,max} [mm]	2.5

Calculation data

C [kN]	248
C ₀ [kN]	292
C _u [kN]	8.75
n _{th} [min ⁻¹]	2709
n _g [min ⁻¹]	3300
f ₀	15,6