

6238M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	190	d ₁ [mm]	≈ 239.4
D [mm]	340	D ₁ [mm]	≈ 291.4
B [mm]	55	r _{1,2} [mm]	4
Weight [kg]	≈ 23.3		



Mating dimensions

d _{a,min} [mm]	207
D _{a,max} [mm]	323
r _{a,max} [mm]	3

Calculation data

C [kN]	256
C ₀ [kN]	282
C _u [kN]	8.7
n _{th} [min ⁻¹]	2580
n _g [min ⁻¹]	3500
f ₀	15