

6340M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	200	d ₁ [mm]	≈ 272.6
D [mm]	420	D ₁ [mm]	≈ 348.6
B [mm]	80	r _{1,2} [mm]	5
Weight [kg]	≈ 58.3		



Mating dimensions

d _{a,min} [mm]	220
D _{a,max} [mm]	400
r _{a,max} [mm]	4

Calculation data

C [kN]	384
C ₀ [kN]	462
C _u [kN]	13.2
n _{th} [min ⁻¹]	2171
n _g [min ⁻¹]	3000
f ₀	14,1