

6060M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	300	d ₁ [mm]	≈ 350.5
D [mm]	460	D ₁ [mm]	≈ 410.5
B [mm]	74	r _{1,2} [mm]	4
Weight [kg]	≈ 45.6		



Mating dimensions

d _{a,min} [mm]	315
D _{a,max} [mm]	445
r _{a,max} [mm]	3

Calculation data

C [kN]	357
C ₀ [kN]	500
C _u [kN]	12.8
n _{th} [min ⁻¹]	1944
n _g [min ⁻¹]	2400
f ₀	15,7