

6460M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	300	d ₁ [mm]	≈ 434.1
D [mm]	710	D ₁ [mm]	≈ 578.2
B [mm]	150	r _{1,2} [mm]	7.5
Weight [kg]	≈ 332		



Mating dimensions

d _{a,min} [mm]	338
D _{a,max} [mm]	672
r _{a,max} [mm]	6

Calculation data

C [kN]	860
C ₀ [kN]	1400
C _u [kN]	30.8
n _{th} [min ⁻¹]	1316
n _g [min ⁻¹]	1700
f ₀	13,4