

6432M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	160	d ₁ [mm]	≈ 240.6
D [mm]	400	D ₁ [mm]	≈ 320.6
B [mm]	88	r _{1,2} [mm]	5
Weight [kg]	≈ 63		



Mating dimensions

d _{a,min} [mm]	184
D _{a,max} [mm]	376
r _{a,max} [mm]	4

Calculation data

C [kN]	377
C ₀ [kN]	431
C _u [kN]	12.9
n _{th} [min ⁻¹]	2596
n _g [min ⁻¹]	3300
f ₀	13,4