

6380M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	400	d ₁ [mm]	≈ 549
D [mm]	820	D ₁ [mm]	≈ 673
B [mm]	136	r _{1,2} [mm]	7.5
Weight [kg]	≈ 378		



Mating dimensions

d _{a,min} [mm]	432
D _{a,max} [mm]	788
r _{a,max} [mm]	6

Calculation data

C [kN]	865
C ₀ [kN]	1590
C _u [kN]	31.6
n _{th} [min ⁻¹]	979
n _g [min ⁻¹]	1400
f ₀	14,9