

61868M

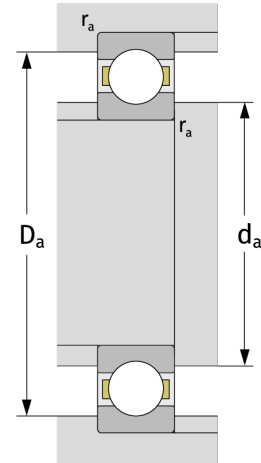
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	340	d ₁ [mm]	≈ 365.2
D [mm]	420	D ₁ [mm]	≈ 395.2
B [mm]	38	r _{1,2} [mm]	2.1
Weight [kg]	≈ 11.6		



Mating dimensions

d _{a,min} [mm]	350
D _{a,max} [mm]	410
r _{a,max} [mm]	2.1

Calculation data

C [kN]	180
C ₀ [kN]	254
C _u [kN]	6.48
n _{th} [min ⁻¹]	1587
n _g [min ⁻¹]	2400
f ₀	16