

6248M

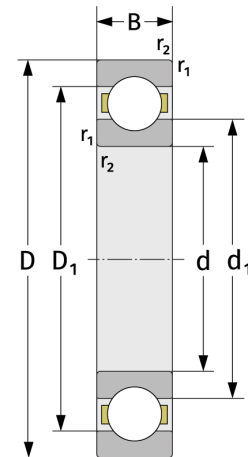
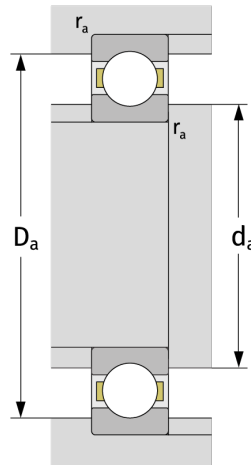
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	240	d ₁ [mm]	≈ 308.5
D [mm]	440	D ₁ [mm]	≈ 372.5
B [mm]	72	r _{1,2} [mm]	4
Weight [kg]	≈ 52.2		



Mating dimensions

d _{a,min} [mm]	257
D _{a,max} [mm]	423
r _{a,max} [mm]	3

Calculation data

C [kN]	361
C ₀ [kN]	470
C _u [kN]	12.7
n _{th} [min ⁻¹]	1981
n _g [min ⁻¹]	2700
f ₀	15,2