

16088M

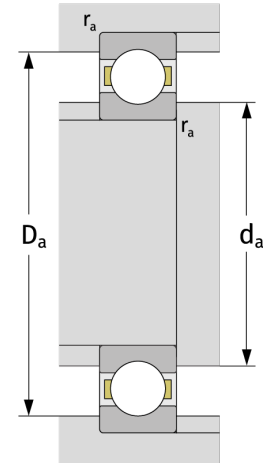
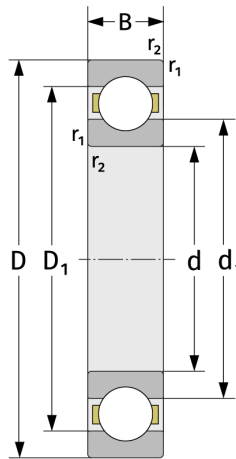
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	440	d ₁ [mm]	≈ 513.5
D [mm]	650	D ₁ [mm]	≈ 577.5
B [mm]	67	r _{1,2} [mm]	5
Weight [kg]	≈ 83.5		



Mating dimensions

d _{a,min} [mm]	458
D _{a,max} [mm]	632
r _{a,max} [mm]	4

Calculation data

C [kN]	453
C ₀ [kN]	810
C _u [kN]	17.1
n _{th} [min ⁻¹]	1112
n _g [min ⁻¹]	1600
f ₀	16,5