

61896M

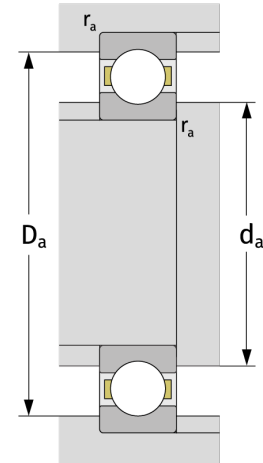
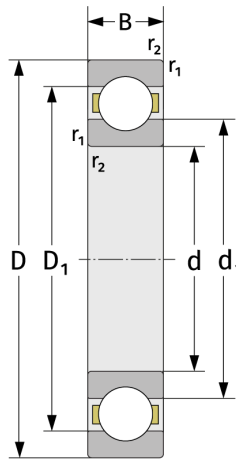
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	480	d ₁ [mm]	≈ 517.4
D [mm]	600	D ₁ [mm]	≈ 563.4
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 36.7		



Mating dimensions

d _{a,min} [mm]	492
D _{a,max} [mm]	588
r _{a,max} [mm]	2.5

Calculation data

C [kN]	325
C ₀ [kN]	560
C _u [kN]	11.8
n _{th} [min ⁻¹]	1113
n _g [min ⁻¹]	1600
f ₀	16,1