

609/800M

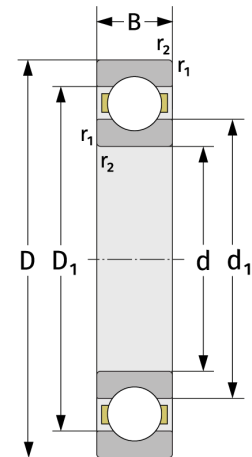
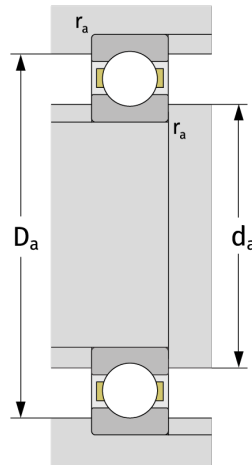
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	800	d ₁ [mm]	≈ 892.6
D [mm]	1060	D ₁ [mm]	≈ 968.6
B [mm]	82	r _{1,2} [mm]	6
Weight [kg]	≈ 216		



Mating dimensions

d _{a,min} [mm]	823
D _{a,max} [mm]	1037
r _{a,max} [mm]	5

Calculation data

C [kN]	670
C ₀ [kN]	1580
C _u [kN]	25.1
n _{th} [min ⁻¹]	589
n _g [min ⁻¹]	780
f ₀	16