

160/670M

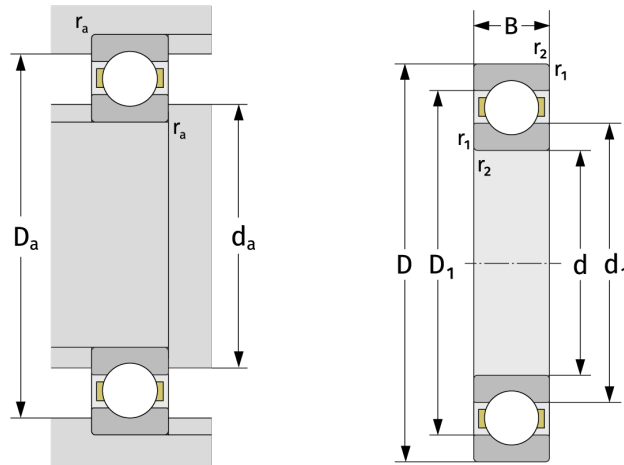
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	670	d ₁ [mm]	≈ 779.7
D [mm]	980	D ₁ [mm]	≈ 871.7
B [mm]	100	r _{1,2} [mm]	6
Weight [kg]	≈ 277		



Mating dimensions

d _{a,min} [mm]	693
D _{a,max} [mm]	957
r _{a,max} [mm]	5

Calculation data

C [kN]	745
C ₀ [kN]	1670
C _u [kN]	28.4
n _{th} [min ⁻¹]	712
n _g [min ⁻¹]	920
f ₀	16,5