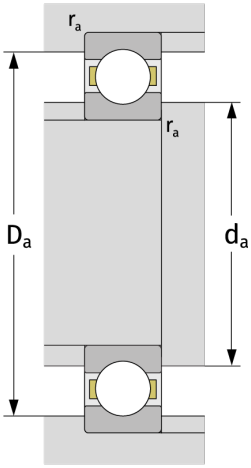
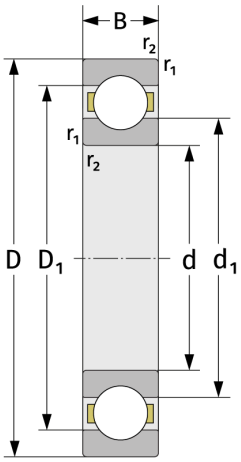
60/600M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	600	d_1 [mm]	≈ 685.4
D [mm]	870	D_1 [mm]	≈ 786.2
B [mm]	118	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 241		





Mating dimensions	
$d_{a,\,min}$ [mm]	623
$D_{a,\,max}$ [mm]	847
$r_{a,\,max}$ [mm]	5

Calculation data	
C [kN]	790
C_0 [kN]	1650
C_u [kN]	29.8
n_{th} [min^{-1}]	886
n_g [min^{-1}]	1100
f_0	16,1