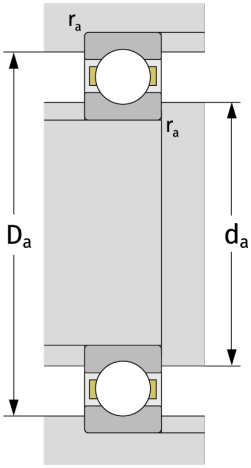
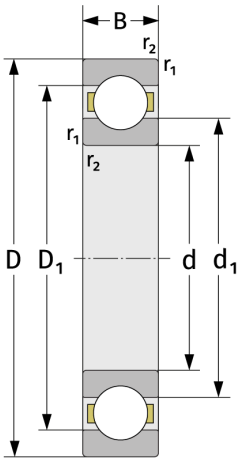
618/750M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	750	d_1 [mm]	≈ 803.5
D [mm]	920	D_1 [mm]	≈ 867.5
B [mm]	78	$r_{1,2}$ [mm]	5
Weight [kg]	≈ 112		





Mating dimensions	
$d_{a,\,min}$ [mm]	768
$D_{a,\,max}$ [mm]	902
$r_{a,\,max}$ [mm]	4

Calculation data	
C [kN]	540
C_0 [kN]	1200
C_u [kN]	20.2
n_{th} [min^{-1}]	679
n_g [min^{-1}]	900
f_0	15,9