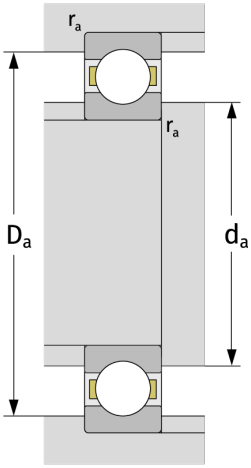
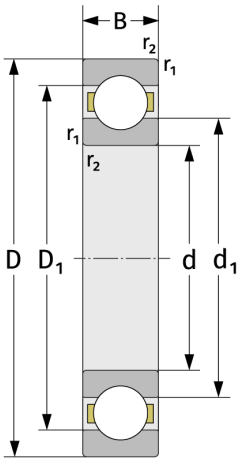
609/800M

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