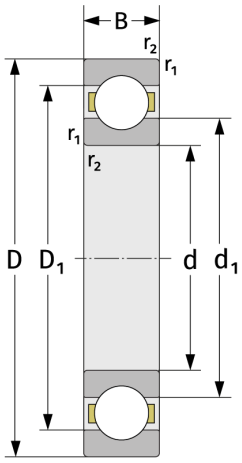
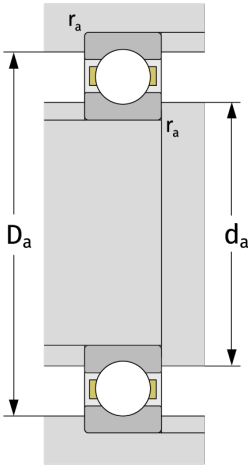
609/560M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	560	d_1 [mm]	≈ 627.4
D [mm]	750	D_1 [mm]	≈ 683.5
B [mm]	60	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 81.3		





Mating dimensions	
$d_{a,\,min}$ [mm]	575
$D_{a,\,max}$ [mm]	735
$r_{a,\,max}$ [mm]	3

Calculation data	
C [kN]	429
C_0 [kN]	825
C_u [kN]	15.9
n_{th} [min^{-1}]	863
n_g [min^{-1}]	1300
f_0	16,1