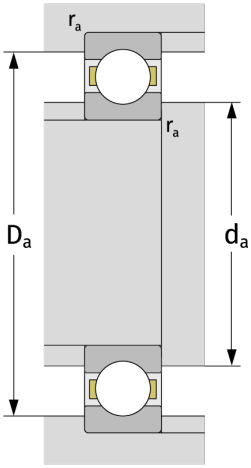
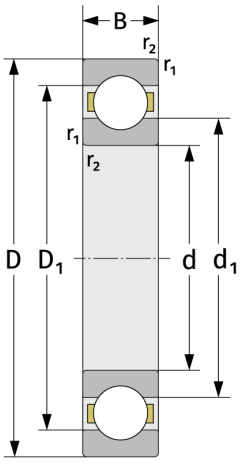
609/950M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	950	d_1 [mm]	≈ 1056.7
D [mm]	1250	D_1 [mm]	≈ 1144.7
B [mm]	95	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 341		





Mating dimensions	
$d_{a,\,min}$ [mm]	973
$D_{a,\,max}$ [mm]	1227
$r_{a,\,max}$ [mm]	5

Calculation data	
C [kN]	815
C_0 [kN]	2110
C_u [kN]	30.8
n_{th} [min^{-1}]	490
n_g [min^{-1}]	610
f_0	16