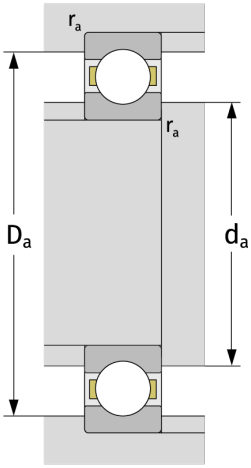
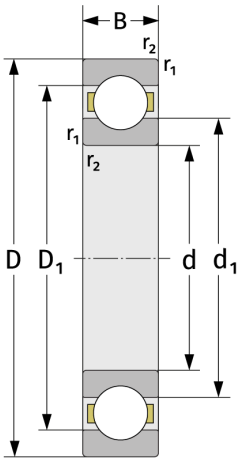
62/670M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	670	d_1 [mm]	≈ 867.5
D [mm]	1220	D_1 [mm]	≈ 1025
B [mm]	175	$r_{1,2}$ [mm]	12
Weight [kg]	≈ 987		





Mating dimensions	
$d_{a,\,min}$ [mm]	718
$D_{a,\,max}$ [mm]	1172
$r_{a,\,max}$ [mm]	10

Calculation data	
C [kN]	1330
C_0 [kN]	3170
C_u [kN]	50.1
n_{th} [min^{-1}]	607
n_g [min^{-1}]	760
f_0	15,6