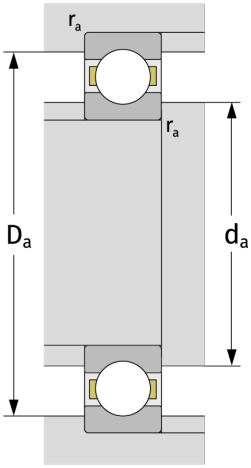
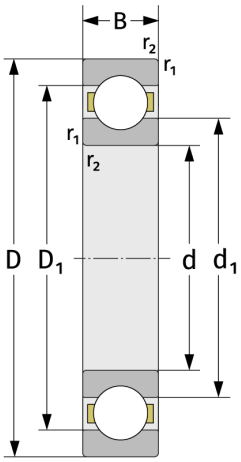
60/560M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	560	d_1 [mm]	≈ 640.4
D [mm]	820	D_1 [mm]	≈ 741.2
B [mm]	115	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 212		





Mating dimensions	
$d_{a,\,min}$ [mm]	583
$D_{a,\,max}$ [mm]	797
$r_{a,\,max}$ [mm]	5

Calculation data	
C [kN]	765
C_0 [kN]	1540
C_u [kN]	28.6
n_{th} [min^{-1}]	958
n_g [min^{-1}]	1200
f_0	15,9