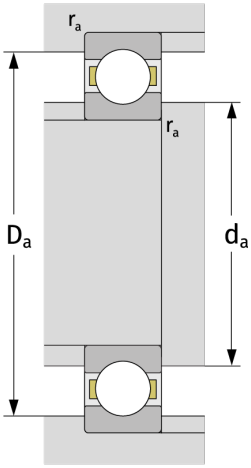
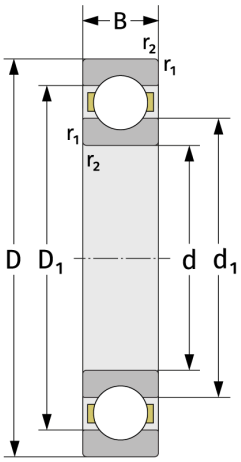
6440M

Deep Groove Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	200	d_1 [mm]	≈ 292.8
D [mm]	480	D_1 [mm]	≈ 388.8
B [mm]	102	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 104		





Mating dimensions	
$d_{a,\,min}$ [mm]	230
$D_{a,\,max}$ [mm]	450
$r_{a,\,max}$ [mm]	5

Calculation data	
C [kN]	488
C_0 [kN]	625
C_u [kN]	16.9
n_{th} [min^{-1}]	2061
n_g [min^{-1}]	2700
f_0	13,4