

# 60938M

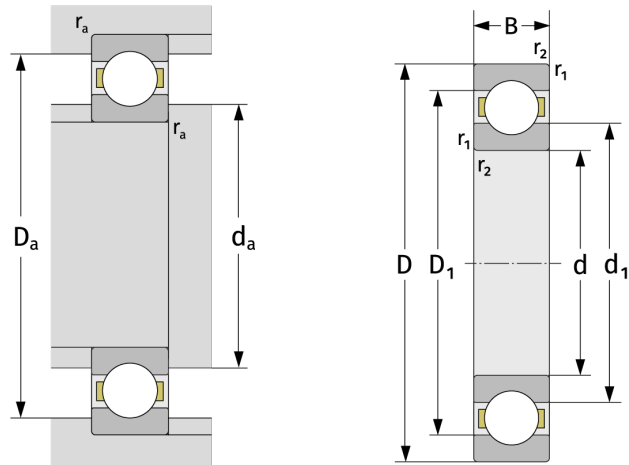
Deep Groove Ball Bearings (single row, metric)



## Details:

### Main dimensions

d [mm]	190	$d_1$ [mm]	$\approx 214.7$
D [mm]	260	$D_1$ [mm]	$\approx 235.7$
B [mm]	22	$r_{1,2}$ [mm]	1.5
Weight [kg]	$\approx 3.78$		



### Mating dimensions

$d_{a, \min}$ [mm]	197
$D_{a, \max}$ [mm]	253
$r_{a, \max}$ [mm]	1.5

### Calculation data

C [kN]	88.9
$C_0$ [kN]	108
$C_u$ [kN]	3.64
$n_{th}$ [ $\text{min}^{-1}$ ]	2430
$n_g$ [ $\text{min}^{-1}$ ]	4200
$f_0$	16,2