

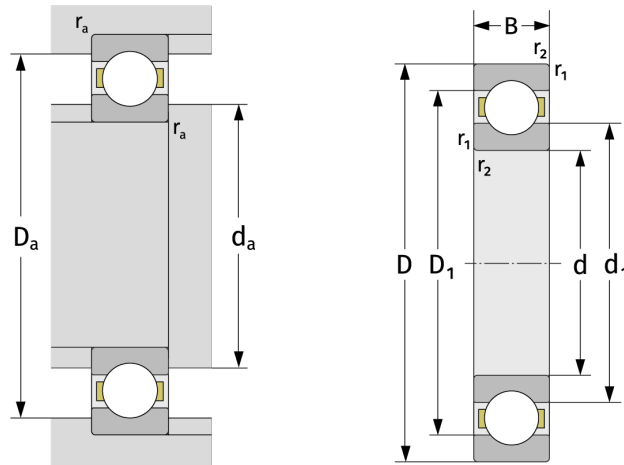
# 61928M

Deep Groove Ball Bearings (single row, metric)



## Details:

Main dimensions			
d [mm]	140	d <sub>1</sub> [mm]	≈ 155.7
D [mm]	190	D <sub>1</sub> [mm]	≈ 174.7
B [mm]	24	r <sub>1,2</sub> [mm]	1.5
Weight [kg]	≈ 1.99		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	147	C [kN]	66.8
D <sub>a,max</sub> [mm]	183	C <sub>0</sub> [kN]	71.4
r <sub>a,max</sub> [mm]	1.5	C <sub>u</sub> [kN]	2.83
		n <sub>th</sub> [min <sup>-1</sup> ]	3659
		n <sub>g</sub> [min <sup>-1</sup> ]	5800
		f <sub>0</sub>	16,5