

# 51222MP

Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	110	d <sub>1</sub> [mm]	≈ 160
D [mm]	160	D <sub>1</sub> [mm]	≈ 113
T [mm]	38	r <sub>1,2</sub> [mm]	1.1
Weight [kg]	≈ 2.68		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	140	C [kN]	140
D <sub>a,max</sub> [mm]	130	C <sub>0</sub> [kN]	419
r <sub>a,max</sub> [mm]	1	C <sub>u</sub> [kN]	12.5
		n <sub>g</sub> [min <sup>-1</sup> ]	2500
		A	0,91